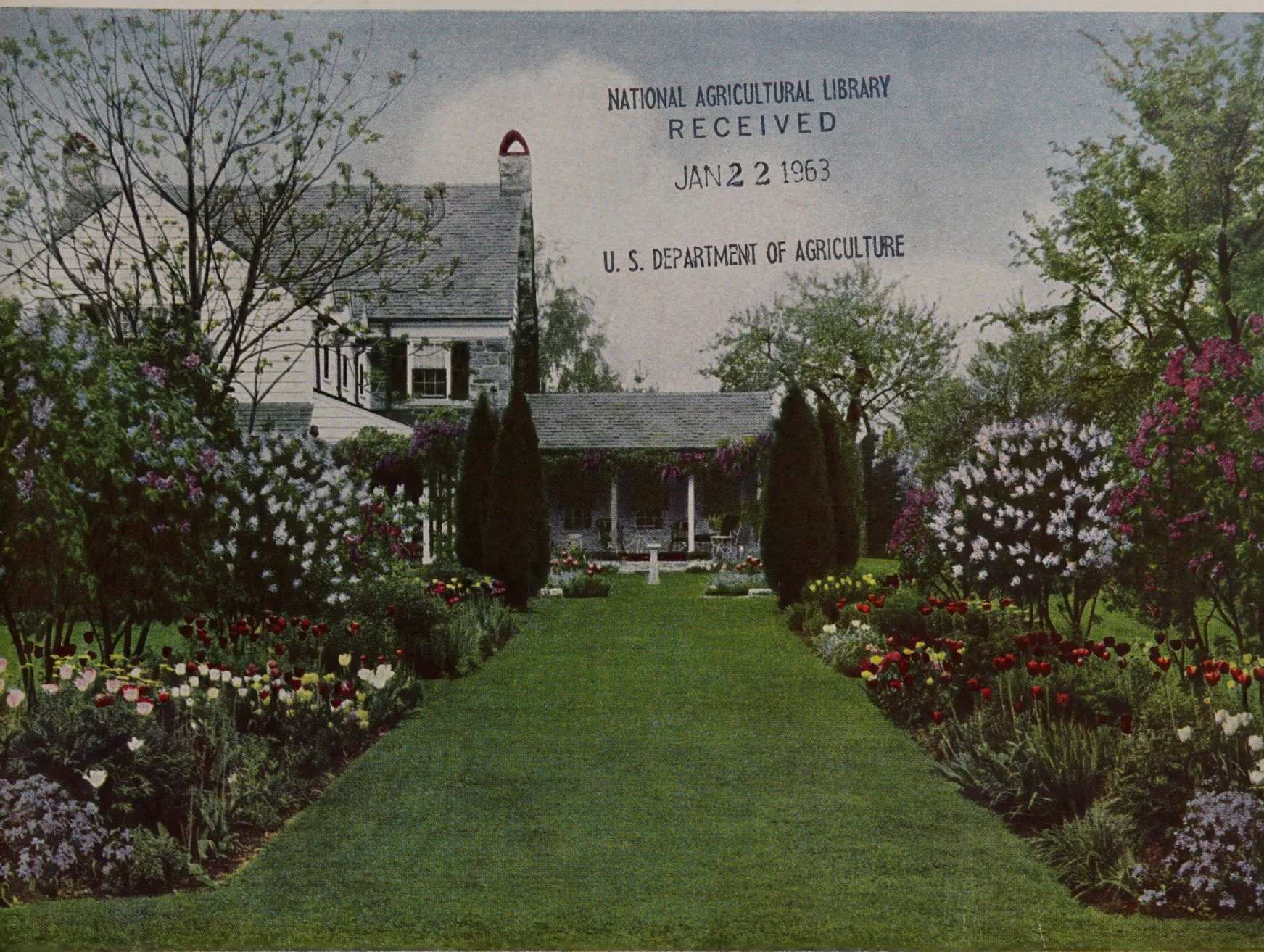


MEYER QUALITY SEEDS

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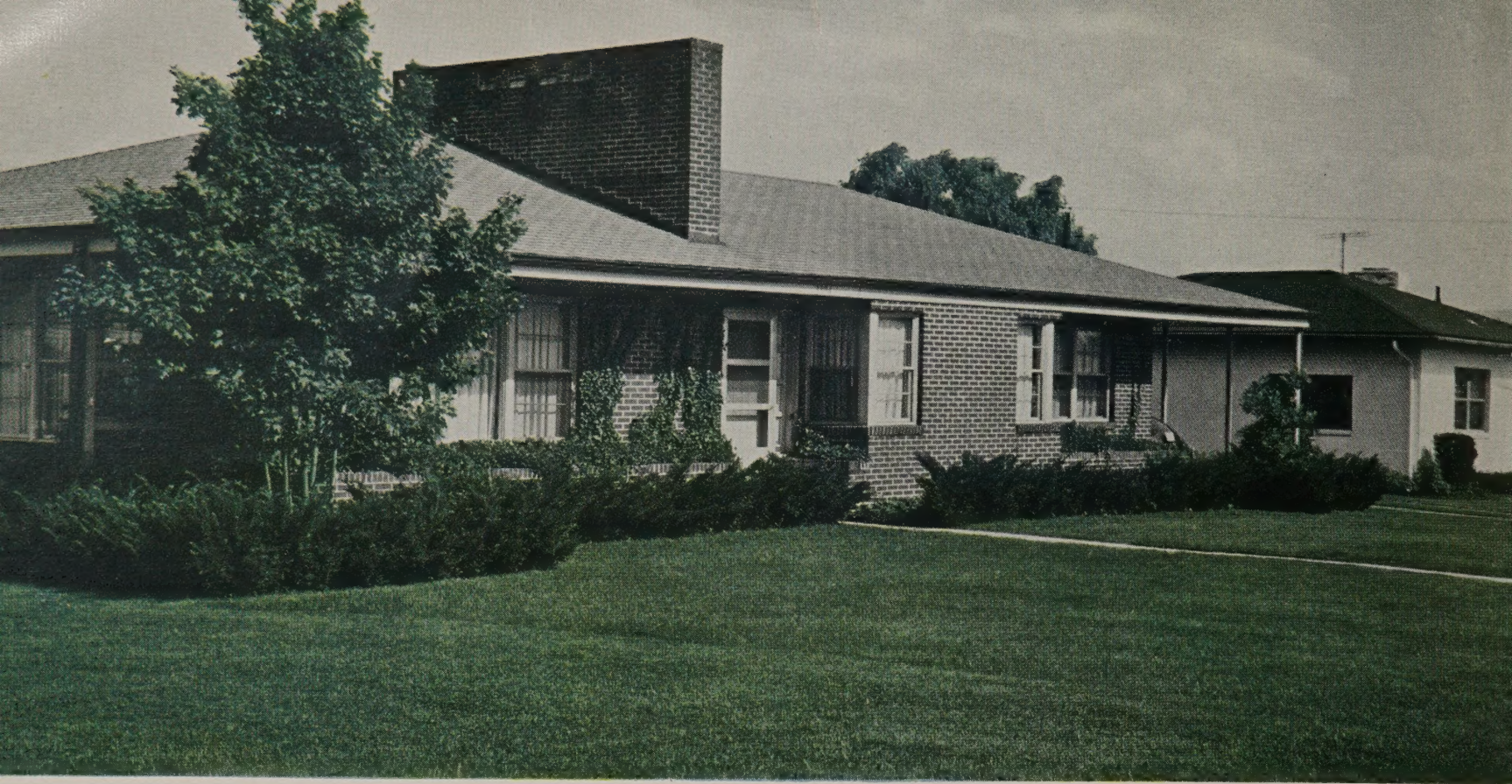


BEST SEEDS FOR 1963

THE MEYER SEED CO.
BALTIMORE 2, MARYLAND



FOR 53 YEARS



Meyer's Lawn Grasses

BACKED BY MANY YEARS' REPUTATION

Lawn Grass Mixtures subject to 3 per cent sales tax

Next to the house, the most important thing about a home is a beautiful lawn. To establish a lawn which will retain its rich green color and springy velvety turf throughout the entire summer and fall, we have prepared several mixtures of the best grasses to which just enough clover has been added to make it the best possible for this purpose; we also have some mixtures without clover. With our clean grass seed, free from weed seed, to start with, it is easy to have a turf of which you will be proud.

Restore the beauty of your lawn or make a beautiful new lawn by seeding with Meyer's Famous Lawn Seeds and applying well-known Special Lawn Foods.

You will find our Roland Park Lawn Grass Mixture ideal to use for sunny places, and our Shady Nook Lawn Grass Mixture just right for shady places.

ESTABLISHING AND MAINTAINING A GOOD LAWN

(Further information will be found on page 1)

1. In early spring rake out all debris.
2. Roll while the ground is still spongy.
3. Sow a little grass seed both spring and fall.
4. Fertilize at least once a year. Frequent light applications are better. One to two pounds per 100 sq. ft.
5. Cut the grass often enough so that the clippings may be allowed to remain on the ground.
6. Do not clip so short as to injure the crowns of plants.
7. When watering, SOAK the ground—don't sprinkle.

ROLAND PARK LAWN GRASS MIXTURE

This popular, widely used lawn mixture for sunny areas contains a well-balanced blend of the best quality grasses: Chewings Fescue, Kentucky Blue Grass, Perennial Rye Grass, Bent Grass and White Clover. This will give a beautiful year-round turf.

Lb.	\$1 10
3 lbs.	3 25
5 lbs.	5 25
10 lbs.	10 00
25 lbs.	24 00

For other Grass Seed and Mixtures
see pages 1 and 25
PRICES SUBJECT TO CHANGE

GUILFORD GARDEN CLUB MIXTURE

This is a special mixture which is used extensively in the Guilford, Homeland, and Roland Park sections of Baltimore. Mixture contains: Chewings Fescue, Kentucky Blue Grass, Red-Top and Bent Grass.

Lb. \$1.50; 3 lbs. \$4.25; 5 lbs. \$7.00; 10 lbs. \$13.75; 25 lbs. \$33.00

EVERGREEN LAWN GRASS MIXTURE

Composed of grasses which make a quick, lasting lawn.

Lb. 90c; 3 lbs. \$2.60; 5 lbs. \$4.25; 10 lbs. \$8.00; 25 lbs. \$19.00

SHADY NOOK GRASS MIXTURE

This fine mixture is made up of grasses which will thrive in shade and will give you a nice green carpet under your trees. Contains no clover.

Lb. \$1.15; 3 lbs. \$3.35; 5 lbs. \$5.50; 10 lbs. \$10.50; 25 lbs. \$25.00

MERION KENTUCKY BLUE GRASS MIXTURE

Composed of 50% Merion-Kentucky Blue Grass and 50% Creeping Red Fescue, which will give you a permanent velvety lawn that stays green during the winter months.

Lb. \$1.35; 10 lbs. \$12.50

TERRACE MIXTURE

This consists of quick-growing, deep-rooted grasses and white clover, which will prevent washing. It is the finest Terrace Mixture we have ever seen.

Lb. \$1.10; 3 lbs. \$3.25; 5 lbs. \$5.25; 10 lbs. \$10.00; 25 lbs. \$24.00

WHITE CLOVER

¼lb. 40c; lb. \$1.25; 10 lbs. \$12.00

Meyer Grass Seeds for Every Use



Lawn Grass Mixtures listed on second cover page.

Bent Grass, Highland. Especially adapted for putting-greens and wherever a velvet-like lawn is wanted. Lb. 80c.

Blue Grass, Kentucky. Our stock of this is extra fine, thoroughly re-cleaned. Sow 3 to 5 bushels per acre on lawn; 2½ to 3 bushels on pasture fields. 14 lbs. to bu. Lb. 80c; 10 lbs. \$7.00.

Blue Grass, Merion-Kentucky. Resistant to all diseases affecting Kentucky Blue; starts earlier in the fall. Because of its low spreading growth, only half as much seed is needed. Lb. \$1.50; 10 lbs. \$14.00.

Fescue, Chewing's. Shade Grass. For shady situations in parks and densely shaded lawns, this grass has no superior. It produces a firm and attractive turf where few other grasses can exist. Lb. 65c; 10 lbs. \$6.00.

Fescue, Illahee Creeping Red. For shady locations. A fine-leaved grass that holds its color well in summer. Spreads rapidly by underground runners. Highly resistant to drought and disease and thrives in all types of soil. Sow in combination with other grasses. Lb. 65c; 10 lbs. \$6.00.

Fescue, Kentucky 31, Tall. A strain of Fescue adapted to wet, poorly drained soils, yet it produces well on dry soils of low fertility. Foliage is coarse. Used mostly as a pasture mixture. Lb. 50c; 10 lbs. \$4.50.

Fescue, Pennlawn, Creeping Red. Compares favorably with Creeping Red Fescue. Developed by Penna. State University. Less susceptible to disease. Lb. 90c; 10 lbs. \$8.50.

Fescue, Red Creeping. A splendid grass for golf links, tennis courts, etc.; will resist droughts. 8 lbs. to 1000 sq. ft. Lb. 65c; 10 lbs. \$6.00.

Poa Trivialis. Rough-stalked Meadow Grass. Grows well in damp, rich, non-acid soils, is useful in shady places. Lb. \$1.00; 10 lbs. \$9.00.

Red-Top, Fancy. This is one of the best grasses for sowing for immediate effect. 32 lbs. to bu. Lb. 75c; 10 lbs. \$7.00.

Rye Grass, Annual. The ideal grass to sow in the fall on crabgrass-infested lawns; it will quickly make them green. Lb. 25c; 10 lbs. \$2.00; 25 lbs. \$4.50; 50 lbs. \$7.00.

Rye Grass, Perennial. This makes the quickest returns in growth of any grass, is deep rooted, and is readily established. Sow 2½ bushels per acre. 24 lbs. to bu. Lb. 30c; 10 lbs. \$2.50; 25 lbs. \$5.50; 50 lbs. \$8.00.

Establishing and Maintaining a Good Lawn

Grass seeds may be sown any time during the season, provided facilities are available for watering. The best time, however, is spring or fall, when rainfall is most likely to be abundant. Many people prefer late summer when weeds are less troublesome.

To insure a thick, even turf a comparatively heavy seeding is necessary. In general, with good seed and a carefully prepared seed bed, planting on new lawn should be at the rate of 100 to 150 pounds per acre, or 1 pound to every 200 square feet. On an established lawn which is being renovated in spots, sow at the rate of 1 pound to every 500 square feet. Seed should be covered from ⅛ to ¼ inch by raking very lightly.

Heavy soils may be lightened by incorporating sand or some form of humus as peat moss, one bale to 300 square feet worked into the upper 4 inches of soil. Hyper Humus is used on new lawns at the rate of 100 to 300 pounds per 100 square feet; on old lawns, 100 to 200 pounds per 100 square feet. These amounts may be varied according to the condition of the soil.

These are the important steps toward lawn renovation:

1. To destroy unwanted growth, mow the lawn very closely, collecting the clippings as you mow to prevent reseeding of undesirable plants.
2. Destroy weeds. These can be controlled by three methods:
 1. By spraying with chemicals;
 2. By development of a thick, strong turf to crowd them out;
 3. By hand-digging.
3. Loosen the soil with an iron hoe or rake.
4. Apply the required amounts of fertilizer and lime. A balanced commercial fertilizer of what is called 5-10-5 formula should be worked into the upper 2 or 3 inches of soil at the rate of 25 to 40 pounds to 1000 square feet. Organic fertilizers such as bonemeal, cottonseed meal, sheep manure and cow manure have also been used with excellent results. These should be applied at the rate of 40 to 50 pounds per 1000 square feet. If lime is needed to correct an acid condition, it should be applied on the surface and raked in at the rate of 35 pounds of hydrated lime or 50 pounds of ground limestone to 1000 square feet.
5. Allow a week or more for settling; then rake lightly.
6. Seed the area at the rate recommended above.
7. Roll the planted area lightly or press the surface gently with a wide flat board.
8. Moisten the entire planted area frequently enough to keep the soil surface constantly damp until the seed has germinated and a green bloom covers the entire lawn.
9. Begin mowing when the grass is 2 to 3 inches high. Very close cutting at long intervals frequently will injure the grass by sudden exposure to the sun after it has been shaded by the dense growth. The mower should be set to cut a height of at least 1½ inches and preferably higher during midsummer.

Prices on Grasses subject to market changes

Write for prices of larger quantities of all seed listed on this page

Our New Belair Road Store



Our newly modern and accessible branch store 8633 Belair Road just south of Joppa Road should be a convenience to many of our customers in the northeast section of Baltimore County and City. In addition to seeds and garden supplies this store also carries light hardware and paint. Ample parking facilities.

Parcel Post Rates from Baltimore—(Subject to Change)

WE PAY POSTAGE ON ALL PACKETS, OUNCES, AND 1/4 POUNDS OF SEEDS. FOR LARGER QUANTITIES, CONSULT PARCEL POST CHART.

ALL PRICES ARE SUBJECT TO CHANGE WITHOUT NOTICE

Weight, 1 pound and not exceeding—							Weight, 1 pound and not exceeding—						
POUNDS	LOCAL	First and Second Zones, Up to 150 Miles	Third Zone, 150 to 300 Miles	Fourth Zone, 300 to 600 Miles	Fifth Zone, 600 to 1,000 Miles	POUNDS	LOCAL	First and Second Zones, Up to 150 Miles	Third Zone, 150 to 300 Miles	Fourth Zone, 300 to 600 Miles	Fifth Zone, 600 to 1,000 Miles		
2	\$0.24	\$0.33	\$0.35	\$0.39	\$0.45	37	\$0.94	\$1.81	\$2.23	\$2.87	\$3.78		
3	.26	.38	.41	.47	.55	38	.96	1.85	2.28	2.94	3.87		
4	.28	.43	.47	.55	.65	39	.98	1.89	2.33	3.01	3.96		
5	.30	.48	.53	.63	.75	40	1.00	1.93	2.38	3.08	4.05		
6	.32	.53	.59	.70	.85	41	1.02	1.97	2.43	3.15	4.14		
7	.34	.58	.65	.77	.95	42	1.04	2.01	2.48	3.22	4.23		
8	.36	.63	.71	.84	1.05	43	1.06	2.05	2.53	3.29	4.32		
9	.38	.68	.77	.91	1.15	44	1.08	2.09	2.58	3.36	4.41		
10	.40	.73	.83	.98	1.25	45	1.10	2.13	2.63	3.43	4.50		
11	.42	.77	.89	1.05	1.35	46	1.12	2.17	2.68	3.50	4.59		
12	.44	.81	.95	1.12	1.45	47	1.14	2.21	2.73	3.57	4.68		
13	.46	.85	1.01	1.19	1.55	48	1.16	2.25	2.78	3.64	4.77		
14	.48	.89	1.07	1.26	1.65	49	1.18	2.29	2.83	3.71	4.86		
15	.50	.93	1.13	1.33	1.75	50	1.20	2.33	2.88	3.78	4.95		
16	.52	.97	1.18	1.40	1.85	51	1.22	2.37	2.93	3.84	5.03		
17	.54	1.01	1.23	1.47	1.95	52	1.24	2.41	2.98	3.90	5.11		
18	.56	1.05	1.28	1.54	2.05	53	1.26	2.45	3.03	3.96	5.19		
19	.58	1.09	1.33	1.61	2.15	54	1.28	2.49	3.08	4.02	5.27		
20	.60	1.13	1.38	1.68	2.25	55	1.30	2.53	3.13	4.08	5.35		
21	.62	1.17	1.43	1.75	2.34	56	1.32	2.57	3.18	4.14	5.43		
22	.64	1.21	1.48	1.82	2.43	57	1.34	2.61	3.23	4.20	5.51		
23	.66	1.25	1.53	1.89	2.52	58	1.36	2.65	3.28	4.26	5.59		
24	.68	1.29	1.58	1.96	2.61	59	1.38	2.69	3.33	4.32	5.67		
25	.70	1.33	1.63	2.03	2.70	60	1.40	2.73	3.38	4.38	5.75		
26	.72	1.37	1.68	2.10	2.79	61	1.42	2.77	3.43	4.44	5.83		
27	.74	1.41	1.73	2.17	2.88	62	1.44	2.81	3.48	4.50	5.91		
28	.76	1.45	1.78	2.24	2.97	63	1.46	2.85	3.53	4.56	5.99		
29	.78	1.49	1.83	2.31	3.06	64	1.48	2.89	3.58	4.62	6.07		
30	.80	1.53	1.88	2.38	3.15	65	1.50	2.93	3.63	4.68	6.15		
31	.82	1.57	1.93	2.45	3.24	66	1.52	2.97	3.68	4.74	6.23		
32	.84	1.61	1.98	2.52	3.33	67	1.54	3.01	3.73	4.80	6.31		
33	.86	1.65	2.03	2.59	3.42	68	1.56	3.05	3.78	4.86	6.39		
34	.88	1.69	2.08	2.66	3.51	69	1.58	3.09	3.83	4.92	6.47		
35	.90	1.73	2.13	2.73	3.60	70	1.60	3.13	3.88	4.98	6.55		
36	.92	1.77	2.18	2.80	3.69								

FREE PARKING

MEMBER DOWNTOWN PARK AND SHOP. FOR THE CONVENIENCE OF OUR CUSTOMERS YOU MAY NOW PARK WITH EASE AND SHOP WITH CONFIDENCE WHILE SHOPPING AT OUR DOWNTOWN STORE.

To Our Customers...

This 1963 Garden Book lists the newest and best in the horticultural field.

The catalog also includes many useful hints and planting suggestions that will serve as a year-round guide to both new and experienced garden makers. We hope you will refer to it often.

Our motto continues to be "Punctuality, Sterling Quality, Courteous Treatment." Our business has been built on these principles, and we intend to keep them always as our aim. As always, we invite your questions and comments on our seeds and service.

Our seeds are tested by the newest and surest methods, and no inferior seed is knowingly sent to our customers. In spite of this, failures will occur, usually from some cause beyond our control, and while we will do everything we can to assist our customers, we must advise that our seeds are sold under the following usual non-warranty: "The Meyer Seed Company warrants to the extent of the purchase price that Seeds, Bulbs and Plants sold are as described on the container, within recognized tolerances. We give no other or further warranty, express or implied."

CUSTOMERS PLEASE NOTE

We deliver by PARCEL POST FREE to any post office in the United States all cash orders for Flower and Vegetable Seeds in packets, ounces, and 1/4 pounds, unless otherwise noted. No seed delivered free unless order is accompanied with the cash. For postage on Peas, Beans, Corn, Vegetable and Field Seeds in larger quantities and all merchandise, consult table at left.

NOTE. When estimating postage on goods not included in our free delivery, bear in mind that while the packing on one pound may weigh only the fraction of a pound it must be considered as a full pound when adding postage. On larger quantities add postage in proportion.

C.O.D. charges \$0.01 to \$5.00, 40c; \$5.01 to \$10.00, 50c; \$10.01 to \$25.00, 70c; \$25.01 to \$50.00, 80c; \$50.01 to \$100.00, 90c; \$100.01 to \$200.00, \$1.00.

All goods sent by parcel post are at purchaser's risk, unless insured.

To 1st Class Post Offices in 1st and 2nd Zones the package limit is 72 inches in length and girth combined and 40 lbs.

To 1st Class Post Offices in 3rd to 5th Zones the package limit is 72 inches in length and girth combined and 20 lbs.

When larger quantities are wanted we can pack in two or more parcels if necessary, provided money is remitted to cover postage.

VEGETABLE PLANTING CHART

NAME	Seed Required for 50 ft. Row	Time to Start Seed in Hotbed or Greenhouse	Time to Transplant Seedlings to Garden	Time to Sow Seed in Open Garden	Rows Apart (Feet)	Plants Apart in Row (Inches)	Depth of Planting (Inches)	Days to Mature	IMPORTANT SUGGESTIONS
Artichoke.....	1/2 oz.	Feb.-Mar.	May		3-4	24	1/2	Aug.-Sept.	If crowns get too large after two or three years, divide and reset. In northern states mulch asparagus to prevent heaving of the roots during winter. Early plantings can be followed by fall vegetables. Longer bearing than above. Use poles 6-8 ft. long, plant 6 seeds per pole and later [thin to three]. Cultivate as for Bush Snap Beans above. Plant and thin as for Pole Snap Beans above. Late plantings for winter use should use turnip varieties. Before freezing, dig and store in cellar or pit. Winter crop may be started in May. When small sprouts begin to appear, cut large leaves off to favor sprouts. Fertilize and cultivate freely; hill up slightly as growth progresses. Hoe deeply and frequently; keep clean of weeds. Give plenty of water and keep soil well cultivated. Never allow plants to become checked in growth. Blanching not required; roots remain in ground until wanted. See "Vegetable Guide" for information on blanching. Can replant until September for fall and winter use. Then raised and transplanted in trench and covered with manure—after 4 to 5 [weeks ready for use]. Stands hot weather better than cabbage or kale. Grown widely in Southern States. Deep soil and frequent cultivation makes best crop. Easily grown in winter in greenhouse, hotbed or window box. Plant in low hills for perfect drainage while young. Blanch by covering with straw or leaves.
Asparagus.....	40 plants			April	1 1/2-3	14	4-5	May-June	
Beans, Bush.....	1 pt.			April-May	1 1/2-2	4	1 1/2	60	
Beans, Pole.....	1/2 pt.			May	4	36	1 1/2-2	60	
Beans, Lima, Bush.....	1/2 pt.			May 15	1 1/2-2	4	1 1/2-2	60	
Beans, Lima, Pole.....	1/2 pt.			May 15	4	36	1 1/2-2		
Beets, Early.....	1 oz.	February	April	April	1 1/2	4	1/2	40-70	
Beets, Late.....	1 oz.			June-July	1 1/2	4	1/2	90	
Broccoli.....	1/4 oz.			April-May	2 1/2-3	24	1 1/2-1	4-5 mos.	
Brussels Sprouts.....	1/4 oz.	March	May	April	2 1/2-3	18-24	1/2	5-6 mos.	
Cabbage.....	1/4 oz.	Feb.-Mar.	May	April	2-3	24	1/2	4-5 mos.	Sow during July for fall use. Quite hardy and does well where cauliflower cannot be grown. Plant in open furrow 5 or 6 inches deep; draw in earth as plants grow to level of [garden]. Fertilize heavily; plant on rich soil and supply abundant moisture. Plant in hills, 10 to 12 seeds; thin to 4 plants. Can be grown in window boxes in spring. Requires frequent cultivation until plants cover the ground. Till top soil frequently and keep free of weeds. Seed germinate very slowly; mark rows with radish seeds. Better flavored if subjected to early frosts. Do best in cool weather, so plant as early as possible. Top-dress soil between rows when plants are 6 inches high. Apply fertilizer between rows several times during season. Dig before hard freezing. Plant on hills and cultivate as for cucumbers. For fall use long, white varieties. Keep blossom stalks cut back; flowers and seed exhaust plant. Pull roots before freezing, cut off tops and store in cellar. Dig roots in fall or winter as required. Apply nitrate of soda between rows to stimulate growth. Soak seed 2 hours in hot water before sowing. Winter squash may be planted later and stored for use in moderately warm, [dry place]. Dig when vines have been killed by frost. Protect from frost when first set out in garden. Crowding or weeds make poorly flavored roots. Top-dress with fertilizer high in nitrogen and potash.
Carrot, Early.....	1/2 oz.			April	1 1/2-2	2-4	1/2	100	
Carrot, Late.....	1/2 oz.			July-Aug.	1 1/2-2	2-4	1/2	120	
Cauliflower.....	1/4 oz.	Jan.-Feb.	May		2-3	15	1/2	4-5 mos.	
Celeriac.....	1/4 oz.	March	May	April	2	9	1/4	5-6 mos.	
Celery.....	1/4 oz.	Feb.-Mar.	May-June	April	2-3	6-8	1/4	5-6 mos.	
Chard, Swiss.....	1 oz.			April	1 1/2	6-8	3/4	60-70	
Chicory.....				April	1-2	10-12	1/2	6-7 mos.	
Collards.....	1/4 oz.	Feb.-Mar.		May	3	24-36	1/2	3-4 mos.	
Corn, Sweet.....	1/2 pt.			May	3	24-36	1	2-3 mos.	Sow during July for fall use. Quite hardy and does well where cauliflower cannot be grown. Plant in open furrow 5 or 6 inches deep; draw in earth as plants grow to level of [garden]. Fertilize heavily; plant on rich soil and supply abundant moisture. Plant in hills, 10 to 12 seeds; thin to 4 plants. Can be grown in window boxes in spring. Requires frequent cultivation until plants cover the ground. Till top soil frequently and keep free of weeds. Seed germinate very slowly; mark rows with radish seeds. Better flavored if subjected to early frosts. Do best in cool weather, so plant as early as possible. Top-dress soil between rows when plants are 6 inches high. Apply fertilizer between rows several times during season. Dig before hard freezing. Plant on hills and cultivate as for cucumbers. For fall use long, white varieties. Keep blossom stalks cut back; flowers and seed exhaust plant. Pull roots before freezing, cut off tops and store in cellar. Dig roots in fall or winter as required. Apply nitrate of soda between rows to stimulate growth. Soak seed 2 hours in hot water before sowing. Winter squash may be planted later and stored for use in moderately warm, [dry place]. Dig when vines have been killed by frost. Protect from frost when first set out in garden. Crowding or weeds make poorly flavored roots. Top-dress with fertilizer high in nitrogen and potash.
Cress.....				April-May	1-1 1/2	2-3	1/2	35	
Cucumbers.....	1/2 oz.			May-June	3-4	36-48	1	2-3 mos.	
Dandelion.....	1/2 oz.			May	1 1/2	8-10	1/2	Sept. (1st. yr.)	
Dill.....				April	1 1/2	4-6	1/2		
Eggplant.....	1/4 oz.	Feb.-Mar.	May		3	24	1/2	4-5 mos.	
Endive.....	1/4 oz.			April	1-1 1/2	8-12	1/2	100-120	
Horseradish.....	50 roots			April	2	8-12	2		
Kale (Borecole).....	1/4 oz.			April-May	2 1/2-3	24	1 1/2-1	3-4 mos.	
Kohlrabi.....	1/4 oz.			April	1 1/2-2	8-12	1/2	2 1/2-3 mos.	
Leek.....	1/2 oz.			April	1 1/4-2	4-6	1/2	3-4 mos.	Sow during July for fall use. Quite hardy and does well where cauliflower cannot be grown. Plant in open furrow 5 or 6 inches deep; draw in earth as plants grow to level of [garden]. Fertilize heavily; plant on rich soil and supply abundant moisture. Plant in hills, 10 to 12 seeds; thin to 4 plants. Can be grown in window boxes in spring. Requires frequent cultivation until plants cover the ground. Till top soil frequently and keep free of weeds. Seed germinate very slowly; mark rows with radish seeds. Better flavored if subjected to early frosts. Do best in cool weather, so plant as early as possible. Top-dress soil between rows when plants are 6 inches high. Apply fertilizer between rows several times during season. Dig before hard freezing. Plant on hills and cultivate as for cucumbers. For fall use long, white varieties. Keep blossom stalks cut back; flowers and seed exhaust plant. Pull roots before freezing, cut off tops and store in cellar. Dig roots in fall or winter as required. Apply nitrate of soda between rows to stimulate growth. Soak seed 2 hours in hot water before sowing. Winter squash may be planted later and stored for use in moderately warm, [dry place]. Dig when vines have been killed by frost. Protect from frost when first set out in garden. Crowding or weeds make poorly flavored roots. Top-dress with fertilizer high in nitrogen and potash.
Lettuce.....	1/4 oz.	Feb.-Mar.	April 15	April	1 1/2-2	8-12	1/4	70-90	
Muskmelon.....	1/4 oz.			May	3-4	36-48	1	3-4 mos.	
Mustard.....	1 oz.			April	1 1/2-2	8-10	1/2	30-40	
Okra.....	1 oz.	April	June	May	3	12	1/2	3 mos.	
Onions, Sets.....	1 qt.			April	1-1 1/2	2-3	1/2	50-60	
Parsley.....	1/2 oz.			April	1	4-6	1/2	3-4 mos.	
Parsnip.....	1/4 oz.			April	1 1/2	4	1/2	4-5 mos.	
Peas.....	1/2 pt.			April	6-8	6	2	60	
Peppers.....	1/4 oz.	Feb.-Mar.	May	May	2	24	1/2	4-5 mos.	Sow during July for fall use. Quite hardy and does well where cauliflower cannot be grown. Plant in open furrow 5 or 6 inches deep; draw in earth as plants grow to level of [garden]. Fertilize heavily; plant on rich soil and supply abundant moisture. Plant in hills, 10 to 12 seeds; thin to 4 plants. Can be grown in window boxes in spring. Requires frequent cultivation until plants cover the ground. Till top soil frequently and keep free of weeds. Seed germinate very slowly; mark rows with radish seeds. Better flavored if subjected to early frosts. Do best in cool weather, so plant as early as possible. Top-dress soil between rows when plants are 6 inches high. Apply fertilizer between rows several times during season. Dig before hard freezing. Plant on hills and cultivate as for cucumbers. For fall use long, white varieties. Keep blossom stalks cut back; flowers and seed exhaust plant. Pull roots before freezing, cut off tops and store in cellar. Dig roots in fall or winter as required. Apply nitrate of soda between rows to stimulate growth. Soak seed 2 hours in hot water before sowing. Winter squash may be planted later and stored for use in moderately warm, [dry place]. Dig when vines have been killed by frost. Protect from frost when first set out in garden. Crowding or weeds make poorly flavored roots. Top-dress with fertilizer high in nitrogen and potash.
Potato, Early.....	4-5 lbs.			April	3	6-8	4	90	
Potato, Late.....	4-5 lbs.			May-June	3	6-8	4	4-5 mos.	
Pumpkins.....	1/2 oz.			May	4-5	36-48	1	4-5 mos.	
Radish.....	1/2 oz.	Feb.-Mar.		April	1 1/2-2	1-3	1/2	30	
Rhubarb.....	25 roots			May	2 1/2-3	24	3/4	2d Spring	
Rutabaga.....	1/2 oz.			April	2 1/2	8-12	1/2	4-5 mos.	
Salsify.....	1 oz.			April	1 1/2	4	1/2	4-5 mos.	
Spinach.....	1 oz.			April	1-1 1/2	6	1/2	3 mos.	
Spinach, New Zealand.....	1/4 oz.			May	3	12-18	1/2	3-4 mos.	Sow during July for fall use. Quite hardy and does well where cauliflower cannot be grown. Plant in open furrow 5 or 6 inches deep; draw in earth as plants grow to level of [garden]. Fertilize heavily; plant on rich soil and supply abundant moisture. Plant in hills, 10 to 12 seeds; thin to 4 plants. Can be grown in window boxes in spring. Requires frequent cultivation until plants cover the ground. Till top soil frequently and keep free of weeds. Seed germinate very slowly; mark rows with radish seeds. Better flavored if subjected to early frosts. Do best in cool weather, so plant as early as possible. Top-dress soil between rows when plants are 6 inches high. Apply fertilizer between rows several times during season. Dig before hard freezing. Plant on hills and cultivate as for cucumbers. For fall use long, white varieties. Keep blossom stalks cut back; flowers and seed exhaust plant. Pull roots before freezing, cut off tops and store in cellar. Dig roots in fall or winter as required. Apply nitrate of soda between rows to stimulate growth. Soak seed 2 hours in hot water before sowing. Winter squash may be planted later and stored for use in moderately warm, [dry place]. Dig when vines have been killed by frost. Protect from frost when first set out in garden. Crowding or weeds make poorly flavored roots. Top-dress with fertilizer high in nitrogen and potash.
Squash.....	1/2 oz.			May-June	4-5	48-60	1/2	2-4 mos.	
Sweet Potatoes.....	50 roots	March	May-June		3-5	14	3-4	5-6 mos.	
Tomato.....	1/4 oz.	March	May		2 1/2-3	30-36	1/2	4-5 mos.	
Turnip.....	1/2 oz.			April	1 1/2-2	3-4	1/2	2-3 mos.	
Watermelon.....	1 oz.			May	8-10	80-90	1	4-5 mos.	

Outstanding Varieties for 1963

We Pay
Postage on
Packets, Ounces
and ¼ pounds.

For larger
quantities, see
chart on page 2.



WONDER BOY F₁

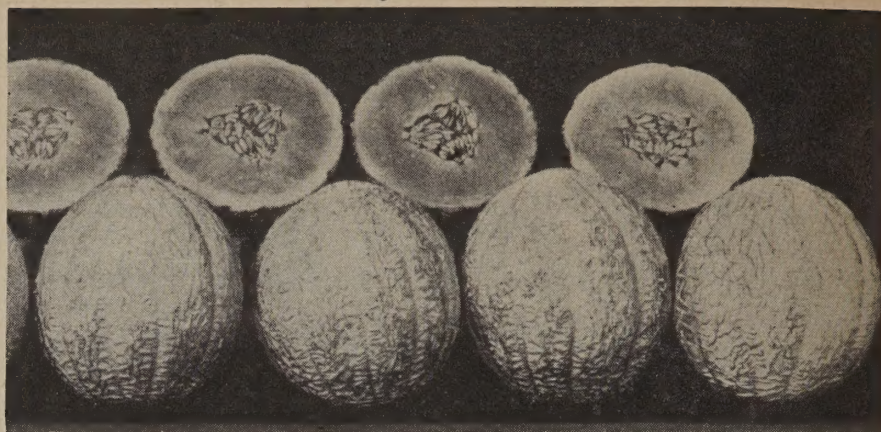


CHESAPEAKE

CHESAPEAKE **Wilt Resistant.** (85 days)

Developed and released 1954 by the Maryland Agricultural Experiment Station under guidance of Dr. Francis C. Stark. Fusarium wilt resistant, the fruits are similar to Rutgers, but larger. Quite firm and not prone to crack. Vine is vigorous, indeterminate and very prolific. Since there is little or no cracking of the fruit, it holds well on the vine without molding. This variety is becoming more popular each season.

Pkt. 25c; ½oz. 75c; oz. \$1.25; ¼lb. \$3.50; lb. \$12.00.



HYBRID CANTALOUPE

(85 days.) Fruit is slightly oblong, 6½ by 5½ inches. Exterior color is slate-green with a medium ropy netting. Approximately 4 pounds in weight and of the Harvest Queen type. Thick, firm flesh, very dark orange, of excellent quality. The very productive vines are resistant to mildew and fusarium wilt. Because of its strong vine and high degree of disease resistance, it will produce for a long period.

Pkt. 50c; ¼oz. \$2.25; oz. \$8.50; ¼lb. \$28.00

HYBRID TOMATO PROVEN VARIETIES

WONDER BOY F₁

An Extra Large, Round, Midseason Hybrid. (78 days)

Extremely large fruit of deep globe shape, smooth and of excellent flavor, with small blossom scar. Scarlet-red, very heavy fruit sets in large clusters. In our trials many weighed 1 pound or more, with a wonderful Tomato flavor. Vines vigorous, large and uniform. Spreading, medium green foliage affords good cover. Very prolific yields.

Pkt. (50 seeds) 50c; 2 pkts. 95c; 3 pkts. \$1.35; ¼oz. \$8.50; ½oz. \$16.00; oz. \$30.00; ¼lb. \$85.00; lb. \$290.00.

EARLY GIANT F₁

The Largest Early Hybrid. (60 days)

Largest early-fruited hybrid offered with a heavy yield. Deep globe shape; deep red color. Excellent interior with thick walls, free from white core. Fruits are spaced on the vine in large clusters. Bears over a long period. Medium dark green foliage. This hybrid has a wide range of adaptability and should not be overlooked where size and earliness are important.

Pkt. (50 seeds) 50c; 2 pkts. 95c; 3 pkts. \$1.35; ¼oz. \$8.50; ½oz. \$16.00; oz. \$30.00; ¼lb. \$85.00; lb. \$290.00.

BURPEE'S BIG BOY®

(78 days.) Big Boy Tomatoes are perfectly smooth, deep oblate in shape and very firm. Scarlet-red skin, thick walls, fine flavor. Plants extremely vigorous, semi-upright to spreading. Dark green foliage protects the fruit from sun-scald.

Pkt. (30 seeds) 50c; 2 pkts. 95c; 3 pkts. \$1.35; ¼oz. \$8.50; ½oz. \$16.00; oz. \$30.00; ¼lb. \$98.00; lb. \$295.00.

BURPEE'S BIG EARLY®

(62 days.) Fruits of main-crop size are produced by this early hybrid. Oblate to globular, very smooth, ripening to a bright scarlet right up to the stem. The walls are thick and the bright deep red interior is meaty and of excellent flavor. Very prolific.

Pkt. (30 seeds) 75c; 2 pkts. \$1.45; 3 pkts. \$2.10; ¼oz. \$8.50; ½oz. \$16.00; oz. \$30.00; ¼lb. \$98.00; lb. \$295.00.

® Registered T.M. of W. Atlee Burpee Co.

Vegetable Seeds

VEGETABLE GARDENING is a profitable and pleasurable occupation. There is no food in all the world that can compare with the fresh vegetables from your own garden. Our prices are the lowest, consistent with the production of quality seeds.

Soil is really the controlling factor in your whole garden operation. If the soil does not contain approximately the right proportions, the labor will be lost, no matter how well seeds are planted. Soil test kits

will not give you all the answers about soil, but they will tell you more about it in ten minutes than you can guess in a lifetime.

Vegetables have a natural preference for soils of varying degrees of acidity and alkalinity. We have tried to help our customers with this problem by indicating after the cultural directions for each vegetable the kind of soil suitable for best results. Soil A indicates alkaline; B slightly alkaline; C neutral and D slightly acid.

VEGETABLE SEEDS ARE SALES TAX EXEMPT

ARTICHOKE SEEDS

Green Globe. Plant is 3 to 5 feet tall. Heads 3 to 4 inches in diameter, globular, bluntly cone shaped and deep green. A perennial with flower buds that are the edible portion. Pkt. 25c; 1/2oz. 75c.

ASPARAGUS SEEDS AND ROOTS



Asparagus

Roots ready after March 1

Sow one ounce of seed to 40 feet of drill; 5 pounds per acre; 7300 plants to an acre.

CULTURE. Sow seed in early spring in drills 1 foot apart and thin out to 3 inches apart. When 1 to 2 years old, transplant into permanent beds, deeply manured and trenched to a depth of 1 1/2 feet. Set plants in rows 3 feet apart, not less than 1 1/2 feet apart in the row. Spread roots well and set 6 inches below level

of bed. Cover only 2 or 3 inches, and fill in gradually. Every fall after the tops have been cut, apply a dressing of manure, and in the spring, fork it in. Top-dressing of salt, 1/2 pound per square yard, is also beneficial. Soil A. Vitamins A, B, C, G.

Mary Washington. Shoots thick, heavy, long, straight, dark green, with folded tips tinted darker; early, heavy yielder.

ASPARAGUS ROOTS

Ready March and April

2-Year Roots

50c per doz.

\$2.75 per 100

\$20.00 per 1000

(Postage Extra)

Accessories for Asparagus Culture

Asparagus Buncher. Even where one has a limited amount of Asparagus to market, it pays to use a buncher. The Asparagus is quickly tied and looks uniform. With knife-guard, \$8.00. Parcel Post weight, 8 pounds.

Asparagus Knife, No. 2500. V-shaped blade. \$1.00.

Asparagus Salt. Apply in the spring, 600 to 800 pounds per acre. For destroying weeds. 10 lbs. 45c; 25 lbs. 90c; 50 lbs. \$1.50; 100 lbs. \$2.75.

Raffia. The ideal material for tying Asparagus. Hanks (about 1 lb.) \$1.25; 5 lbs. at \$1.10 per lb.

Jute Twine. Very soft and pliable; two or three ply. Ball 50c. Special price in quantities on application.

Red Tape, No. 13. For tying Asparagus. 1000 yds. \$3.25.

Prices subject to change

BRUSSELS SPROUTS

A species of the Cabbage family which produces miniature heads from the sides of the stalk. Heads are a great delicacy, cooked in the same way as cauliflower. Sow seed, about the middle of May, in a seed bed, and afterwards set the plants in rows 2 feet or more apart. Cultivate like cabbage. Soil A. Vitamins A, B, C.



Brussels Sprouts

Long Island Improved. (100 days.) Grows 18 to 30 inches high, producing compact sprouts 1 to 2 inches in diameter. Grayish green in color. Hardy.

BRUSSELS SPROUTS PLANTS.

See page 24.

BROCCOLI

Sow one ounce of seed to 200 feet of row

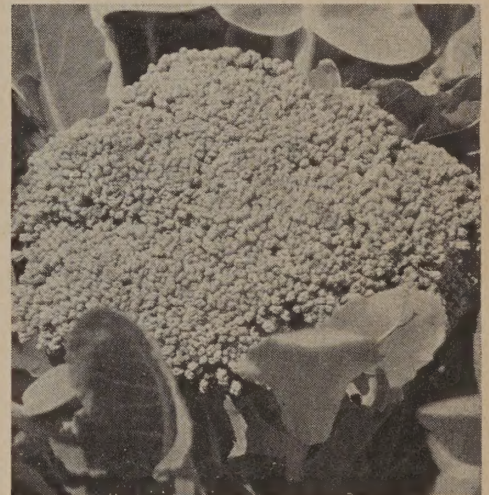
CULTURE. Sow seed in open ground April 1. Set plants out May 15 to June, like late cabbage. Resembles cauliflower but requires a longer season to develop. Soil A. Vitamins A, B, C, G.

De Cicco. (60 days.) An extremely early strain, producing large heads. Excellent for bunching or freezing. Plants medium tall, light green and very productive.

Early Green Sprouting (Calabrese). (70 days.) Second-early type, forming large, compact central heads and very few laterals. Plants medium tall, attractive dark bluish green color.

CALABRESE PLANTS.

See page 24.
Rapa or Italian Salad. (100 days.) Sow about middle of August, in rows 32 inches apart, well fertilized, using 2 pounds of seed to the acre covering the seed 1/2 inch. Cultivate twice before freezing weather. As soon as it gets a little warm in February, put on a top-dressing of nitrate of soda or some quick-acting fertilizer, and cultivate. About the middle of March it will commence to stalk up, with several shoots per stalk, with green blossoms. When stalks are about 8 inches high, cutting may commence. Served like asparagus or greens, it makes a delicious and wholesome dish.



Calabrese Broccoli

WE PAY POSTAGE ON ALL PACKETS, OUNCES AND 1/4 POUNDS OF SEEDS. FOR LARGER QUANTITIES, CONSULT CHART ON PAGE 2

ALL PRICES ARE SUBJECT TO CHANGE WITHOUT NOTICE

	Pkt.	Oz.	1/4lb.	Lb.
ASPARAGUS				
Mary Washington.....	\$0 15	\$0 25	\$0 90	\$2 50
BROCCOLI				
De Cicco.....	15	40	1 25	4 00
Early Green Sprouting (Calabrese Heading).....	15	25	90	3 00
Rapa (Italian Salad).....	15	25	50	1 50
BRUSSELS SPROUTS				
Long Island Improved.....	15	50	1 75	6 00



Topcrop Beans

Bush, Green-podded

Sow 1 quart of seed to 100 feet of drill;
1 bushel to an acre

CULTURE. Seed should not be planted before ground becomes light and warm, in favorable seasons usually about the middle of April to first of May. The soil should be rich and mellow, and the seeds scattered about 3 inches apart in drills, and covered about 2 inches deep. Successive sowings made at intervals of about 2 weeks until August 15 will give a plentiful supply of Beans all season. Soil C. Vitamins B, C, G.

Black Valentine Resistant. (55 days.) Its long, straight, oval pods are of good color and texture and are completely stringless.

Bountiful. (51 days.) This variety has been known to bear 1 bushel of pods per 15-foot row in the course of the season. Pods average 6 inches long by $\frac{3}{4}$ inch wide, are thick through, of pleasing light green color, very brittle and absolutely stringless at all stages of development.

BEANS

All Beans weigh 60 pounds per bushel

If Beans are to be sent by Parcel Post, add 33c per pt.; 38c per qt.; 58c per $\frac{1}{2}$ pk.; 97c per pk.; \$2.75 per bu. This applies to 1st and 2d zones only; for other zones consult chart on page 2. Packets sent postpaid.

Green-podded, continued (also page 7)

Burpee's Stringless Green-Pod. (54 days.) An ideal variety having round, slightly curved, fleshy, and exceedingly tender pods.

COMMODORE (Dwarf Kentucky Wonder). (58 days.) Plant medium size, erect and vigorous. Pods $7\frac{1}{2}$ inches long, dark, round, crease-backed. Rather like Kentucky Wonder in flavor but stringless. Seeds red-wine-colored.

Contender. (55 days.) Pods slightly longer than Black Valentine. Stringless; resistant to mildew and heat.

Dwarf Horticultural or Cherry. (54 days.) This broad, long, flat, meaty Bean is very productive, of delicious flavor and absolutely stringless. It also makes a good dried Bean for winter.

GIANT STRINGLESS GREEN-POD. (56 days.) Large, handsome pods of finest quality, some fully 6 inches long; very fleshy and entirely stringless. Very productive.

New Stringless Green-Pod or Tendergreen. (56 days.) Pods are $5\frac{1}{2}$ to $6\frac{1}{2}$ inches long, nearly straight, round, absolutely stringless and fiberless, fleshy and smooth.

Sulphur or Brimstone. (55 days.) Vines are similar in type to Burpee's Stringless. Pods are semi-round to round, stringy, fairly free from fiber, light green, 5 inches long. Seeds are small, thick, short-oval, bright sulphur-yellow.

Tenderlong 15. (50 days.) A new, high-yielding green-pod variety of superior quality. Has the features that made Tendergreen so popular and is also resistant to disease. Length of pods, $6\frac{1}{4}$ inches.

White Half Runner (Mountaineer). (60 days.) Popular as a green Bean and dry Bean in the South and Southeast. Pods 5 inches long, $\frac{3}{8}$ inch wide, round, medium light green. Noted for its early maturity, ability to produce very heavily, resistance to common Bean mosaic and complete absence of objectionable fiber at all edible stages. Has a distinctive flavor.

Bush, Yellow or Wax-podded

Bountiful Wax. (62 days.) Handsome, long, flat yellow pods. Profuse bearer.

Improved Golden Wax. (50 days.) Small plants of erect growth, bearing flat, thick pods about 5 inches in length and of excellent quality. An early and reliable variety.

Round-Pod Kidney Wax. (62 days.) Vines 15 inches high. Pods are 5 inches long, round, slightly curved, stringless and deep yellow.

SURE-CROP STRINGLESS WAX. (62 days.) This is a grand Bean. Absolutely stringless and a great rust-resister. Will produce an abundance of long, yellow, flat pods. A profitable market variety and one of the best for the home garden.

Pole String Beans Green- and Wax-Podded

CULTURE. Same as Pole Lima.

Blue Lake Stringless. (55 days.) Also called Improved Stringless White Crease-back. A splendid early, robust variety with 6-inch, round, medium green pods of good quality. Resistant to common Bean mosaic and certain strains of rust. Splendid for canning or freezing.

Horticultural or Pole Cherry. (75 days.) Pods green, dashed with red when Beans are matured.

Kentucky Wonder or Old Homestead. (65 days.) It grows luxuriantly and bears for a long period. Pods are very long, very fleshy and deeply creased or saddle backed, green in color and stringless. Seed light brown.

KENTUCKY WONDER WAX. (75 days.) Same as Kentucky Wonder but has beautiful yellow pods.

Lazy Wife or White Cherry. (74 days.) Pods 6 to 8 inches long, entirely stringless, of a rich, buttery flavor when cooked as a Snap Bean; also a good white Shell Bean for winter. One of the very finest flavored.



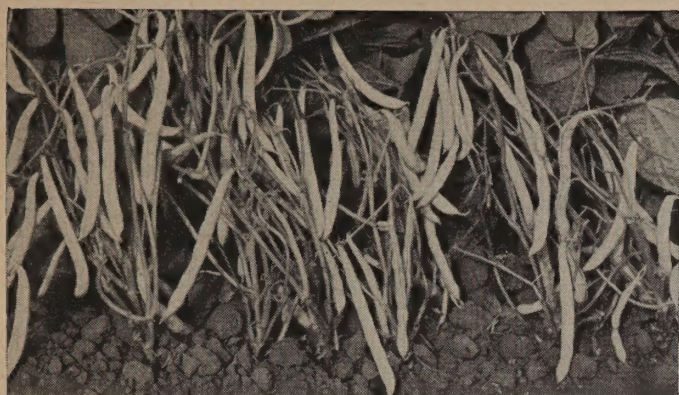
When planting Snap and Lima Beans and Peas it is important to use inoculating bacteria. See page 25.



Black Valentine Resistant Beans

WRITE FOR PRICES ON LARGER QUANTITIES

	$\frac{1}{2}$ pt.	Pt.	Qt.	$\frac{1}{2}$ pk.	Pk.
All bu. prices on request (15 lbs.)					
BEANS, BUSH, Green-podded					
Black Valentine Resistant..	\$0 30	\$0 50	\$0 90	\$2 75	\$5 00
Bountiful.....	30	50	90	2 75	5 00
Burpee's Stringless Green-Pod.....	30	50	90	2 75	5 00
Commodore (Dwarf Kentucky Wonder).....	30	50	90	2 75	5 00
Contender.....	30	50	90	2 75	5 00
Dwarf Horticultural (Cherry).....	30	50	90	2 75	5 00
Giant Stringless Green-Pod.....	30	50	90	2 75	5 00
New Stringless Green-Pod (Tendergreen).....	30	50	90	2 75	5 00
Sulphur.....	30	50	90	2 75	5 00
Tenderlong 15.....	30	50	90	2 75	5 00
White Half Runner.....	30	50	90	2 75	5 00
BEANS, BUSH, Yellow or Wax-podded					
Bountiful Wax.....	30	50	90	2 75	5 00
Improved Golden Wax.....	30	50	90	2 75	5 00
Round-Pod Kidney Wax.....	30	50	90	2 75	5 00
Sure-Crop Stringless Wax.....	30	50	90	2 75	5 00
BEANS, POLE STRING					
Blue Lake Stringless.....	30	50	90	2 75	5 00
Horticultural (Pole Cherry).....	30	50	90	2 75	5 00
Kentucky Wonder (Old Homestead).....	30	50	90	2 75	5 00
Kentucky Wonder Wax.....	35	65	1 15	3 50	6 50
Lazy Wife or White Cherry.....	30	50	90	2 75	5 00



Cherokee Wax Beans



Contender Beans

CHEROKEE WAX BEANS

(58 days.) A wax strain of Asgrow Black Valentine. It is in the same season and has an oval pod and the same ruggedness and productiveness. Plant large and erect; pods golden wax, oval, nearly straight, stringless at all stages, tender and of good quality. The most prolific wax-podded variety, equal in yield to the best green-podded types.

HARVESTER BEANS

(60 days.) Another recent white-seeded introduction in the green-pod class; noticeably productive. More slender pods than most other white-seeded varieties and adaptable to mechanical picking. Plant tall, dark green. Pods are $5\frac{3}{4}$ inches long, very straight and slender, medium green.

TENDERCROP BEANS

(56 days.) Introduced by Dr. Wm. Zaumeyer of the USDA. Parentage is Topcrop and Tenderpod. Immune to common bean mosaic, New York 15 virus and pod mottle virus. A good canning and freezing variety. Grows 18 to 20 inches tall. Upright habit with dark green leaves; very productive. Pods set well up on plant. Pods are $6 \times \frac{3}{8}$ inches, round and slightly creaseback. Slender, smooth, meaty, dark green, with slow seed development.

TOPCROP BEANS

(51 days.) Outstanding for its versatility in the home garden, local market garden and with the commercial processor. Two to three days earlier than Tendergreen.

Bush-type plant 15 to 16 inches tall, with rather wide spread, developing a strong frame, giving it a distinct ruggedness. Rich, medium dark green foliage. Outstanding for its productiveness. Pods $5\frac{1}{2}$ to 6 inches long, round, stringless, very attractive, medium light green. Notably straight to very slight curve, with excellent tenderness. Meaty pods, holding the edible stage well after pod has developed to large size.

WADE BEANS

(58 days.) Excellent for home garden and market garden and has some unique characteristics which should make it well adapted for processing. Compared to Tendergreen, this Bean is about two days later, grows taller and is resistant to common bean mosaic, bean virus 15 and powdery mildew.

Bush-type plant, 18 to 20 inches tall, with an unusually excellent, rugged frame. The foliage is very dark green. Pods are deep green, $5\frac{1}{2}$ to 6 inches long, round, tender and meaty. Remarkably smooth and very straight. Holds smooth edible stage far longer than any of the other recently introduced mosaic-resistant varieties.

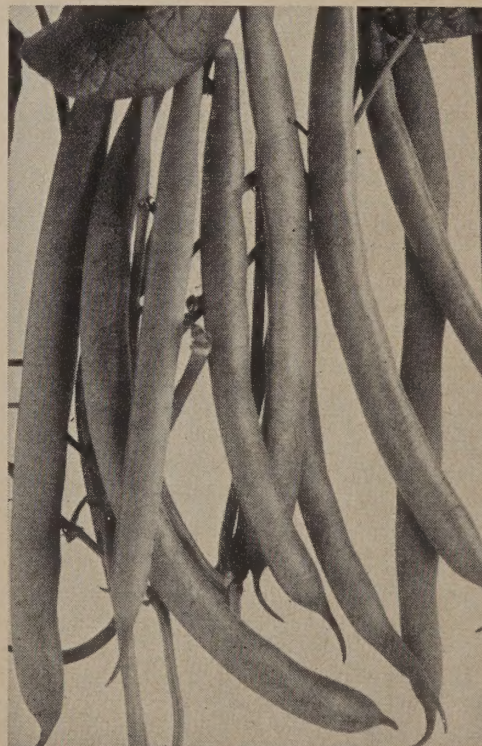


Tendercrop Beans

WRITE FOR PRICES ON LARGER QUANTITIES

All Beans weigh 60 pounds per bushel.

If Beans are to be sent by Parcel Post, add 33c per pt.; 38c per qt.; 58c per $\frac{1}{2}$ pk.; 97c per pk.; \$2.75 per bu. This applies to 1st and 2d zones only. Packets sent postpaid.



Harvester Beans

	$\frac{1}{2}$ pt.	Pt.	Qt.	$\frac{1}{2}$ pk.	Pk.
BEANS, BUSH, Green and Wax-podded	All bu. prices on request (15 lbs.)				
Cherokee Wax.....	\$0 30	\$0 50	\$0 90	\$2 75	\$5 00
Harvester	40	75	1 25	3 75	6 50
Tendercrop	35	65	1 15	3 50	6 50
Topcrop.....	30	50	90	2 75	5 00
Wade.....	30	50	90	2 75	5 00

BEAN, LIMA



Fordhook No. 242 Bush Lima Beans

Bush Lima Beans

Sow 1 quart of seed to 100 feet of drill

CULTURE. Seed 2 inches apart or plant in rows 2 feet apart and make hills 1 foot apart in the rows. *Soil C. Vitamins A, B, C, G.*

Baby Fordhook. (70 days.) Stocky bush; big root system; bears green-seeded, thick potato-type Limas. Stands cold and wet, also extreme heat. Very prolific.

Burpee's Improved. (75 days.) Bears an abundance of thick, kidney-shaped Beans.

Fordhook. (75 days.) Everybody loves these delicious thick, roundish Beans of just the right shade of green. The sturdy bushes bear the pods in clusters of 4 to 6, the pods averaging 4 large Beans each.

Fordhook 242. (75 days.) Similar to the regular Fordhook, but more open in growth. Pods shorter, curved, containing 3 to 4 slightly smaller Beans, but of same quality and color.

Green-seeded Henderson Cangreen. (66 days.) A valuable variety for canners and freezers because of its productivity and quality. The green cotyledon eliminates the white seeds which appear from over-mature pods in regular Henderson at the processing stage. Vine 16 inches tall; pods 3 inches long.

Henderson's Dwarf. (75 days.) Popular Baby Lima. Its flavor is excellent.

Woods Prolific. (71 days.) A small-seeded variety, very early and productive. Plants grow about 20 inches high.

Pole Lima Beans

Sow 1 quart of seed to 100 poles

CULTURE. These require poles 8 to 10 feet long. Plant in May. Set poles 4 feet apart each way, and plant 4 to 6 Beans, 1 inch deep, around each pole. Thin to three plants to a pole. *Soil C..*

Carpinteria. (88 days.) Large pods filled with plump, thin-skinned, tender, fine-flavored Beans.

Dreer's Improved Challenger or Potato Lima. (92 days.) Beans round and thick, of delicious flavor, easy to shell. Immense cropper.

Early Leviathan. (80 days.) The earliest large Pole Lima. Very productive.

GIANT-PODDED. (91 days.) The largest of all Pole Limas. Pods 7 to 8 1/4 inches long and 1 1/2 inches wide. The Beans are extra large and of superb flavor. Vines 10 to 12 feet high. The pods are produced in clusters of from 4 to 8 until killed by frost.

King of the Garden. (88 days.) Vigorous grower, bearing large pods, 5 to 8 inches long. Beans large and of rich flavor.

Sieva or Small White Lima. (77 days.) Butter Bean. Early and productive; a great drought resister but juicy and of fine flavor.

BEET

Sow 1 ounce of seed to 60 feet of drill;
5 pounds to an acre in drills

CULTURE. Beets like rather light soil provided it is thoroughly mixed with manure. For main crop sow in the spring as soon as ground becomes fit to work, in drills 1 1/2 feet apart and 1 inch deep. For winter use sow as late as July. Thin out to stand 5 to 6 inches apart. *Soil A. Vitamins B, C, G.*

Crosby Egyptian. (58 days.) Popular variety with market gardeners. Tops large and tall; roots thick flat to turnip shape. Flesh purplish red.

DETROIT DARK RED. (62 days.) The ideal Beet for market gardeners. It is the darkest red and most uniform Beet ever introduced. Just the right size top for bunching and will run better than 99 per cent, extremely dark red in color without visible zones.

Early Blood Turnip. (60 days.) A home and market-garden variety. Tops tall; roots flattened globe shape, dark purplish red.

Early Wonder. (55 days.) A very early dark red Beet similar to Crosby Egyptian in shape. It is sweet and tender and a good variety for the home garden.

GREEN TOP BUNCHING. (60 days.) This splendid Beet is nearly a perfect globe, about 10 inches around, with smooth skin free from rootlets. The flesh is a rich blood-red, nicely ringed, never stringy and always tender and sweet. Excellent for canning.

Cow Beets • Mangel-Wurzels

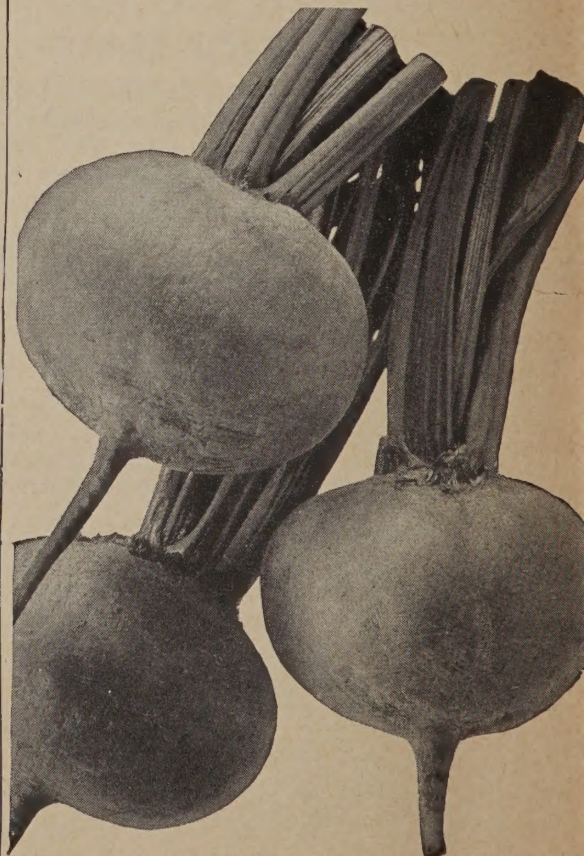
Used for feeding cattle. Sow 5 pounds per acre

CULTURE. Sow in April and May in thoroughly plowed, well-manured soil, in drills 2 inches deep and about 18 inches apart. Thin out to 12 inches. Low ground is best adapted for Mangel-Wurzels. *Soil A.*

Mammoth Long Red. (108 days.) Immense; long red.

WE PAY POSTAGE ON ALL PACKETS,
OUNCES, AND 1/4 POUNDS OF SEEDS.

For larger quantities consult Parcel Post
chart on page 2.



Detroit Dark Red Beets

	1/2pt.	Pt.	Qt.	1/2pk.	Pk.
BEANS, BUSH LIMA					
Baby Fordhook.....	\$0 35	\$0 65	\$1 00	\$3 00	\$5 50
Burpee's Improved.....	35	65	1 00	3 00	5 50
Fordhook.....	35	65	1 00	3 00	5 50
Fordhook 242.....	35	65	1 00	3 00	5 50
Green-seeded Henderson Cangreen.....	35	65	1 00	3 00	5 50
Henderson's Dwarf.....	30	50	90	2 75	5 00
Woods Prolific.....	35	65	1 00	3 00	5 50
BEANS, POLE LIMA					
Carpinteria.....	35	65	1 00	3 00	5 50
Dreer's Improved Challenger (Potato Lima).....	35	65	1 00	3 00	5 50
Early Leviathan.....	35	65	1 00	3 00	5 50
Giant-podded.....	35	65	1 00	3 00	5 50
King of the Garden.....	35	65	1 00	3 00	5 50
Sieva (Small White Lima).....	25	45	80	2 50	4 50
BEETS, TABLE					
Crosby Egyptian.....	\$0 15	\$0 25	\$0 50	\$1 50	\$1 40
Detroit Dark Red.....	15	25	50	1 50	1 40
Early Blood Turnip.....	15	25	50	1 50	1 40
Early Wonder.....	15	25	50	1 50	1 40
Green Top Bunching.....	15	25	50	1 50	1 40
BEETS, COW (Mangel-Wurzel)					
Mammoth Long Red.....		20	50	1 25	

Larger quantities quoted on request. All Beans weigh 60 lbs. per bu.

One ounce will produce about 2500 plants; 1/4 pound for transplanting an acre

CULTURE. Sow seed in January or February in hotbeds, and transplant latter part of April or early in May to open ground; or an early sowing in open ground can be made as soon as weather will permit. Set plants 1 to 1 1/2 feet apart in the row. For second-early, sow in April and transplant in May, or sow in May and transplant in July, setting plants in rows 3 feet apart and 2 feet apart in rows. Never plant in the same ground two years in succession. Soil A. Vitamins B, C, G.

Early Pointed-Head Varieties

Charleston Wakefield. (74 days.) Resembles the Early Wakefield, but later and larger.
Early Jersey Wakefield. (63 days.) A fine oblong-shaped Cabbage. Head is solid, there being very few outside leaves.

Late or Winter Varieties

American Drumhead Savoy. (88 days.) A beautifully crimped-leaved, deep glossy green sort. The head is almost round.
Danish Ballhead. (110 days.) An elegant, medium-late variety. Round and compact.
Late Flat Dutch. (Improved Strain.) (102 days.) This has been selected especially for our trade, and seed was taken from the finest type of heads selected for solidity and uniformity.
Red Dutch Drumhead. (100 days.) A red variety used extensively for its good qualities.
Savoy Chieftain. (88 days.) Flattened globe; very curly; outstanding quality.

Yellows-Resistant Varieties

Bred and grown in Wisconsin for their wilt- and yellows-resisting qualities, these varieties will also do better under hot dry and unfavorable weather conditions.
All Seasons. (95 days.) A very large head, flat and solid. It is valuable for summer or winter use.
Golden Acre. (66 days.) Described in first column.
Greenback. (68 days.) Heads are round to slightly deep, solid, medium in size. The color is a fine dark green and the leaves are ruffled or wavy at the edges. Stands cold weather and packs well for market or shipping.
Hollander No. 8. (105 days.) Similar to Danish Ballhead. Large, very solid, globular heads. Splendid for winter and an excellent variety for kraut.
Jersey Queen. (62 days.) The yellows-resistant Jersey Wakefield.
Marion Market. (72 days.) Like Copenhagen but larger.



Charleston Wakefield Cabbage

CHINESE CABBAGE

Grows like late Cabbage. Plant in July, as early plantings run quickly to seed. It has a mild flavor and may be eaten raw as a salad, or cooked. Soil A. Vitamins A, B, C, G.

Chihili or Improved Pekin. (75 days.) Slender, well blanched.

Wong Bok. (85 days.) Short and thick; well blanched.

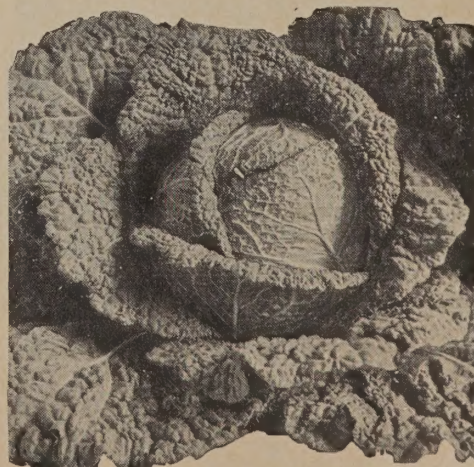
SWISS CHARD

Sow 1 ounce of seed to 60 feet of drill

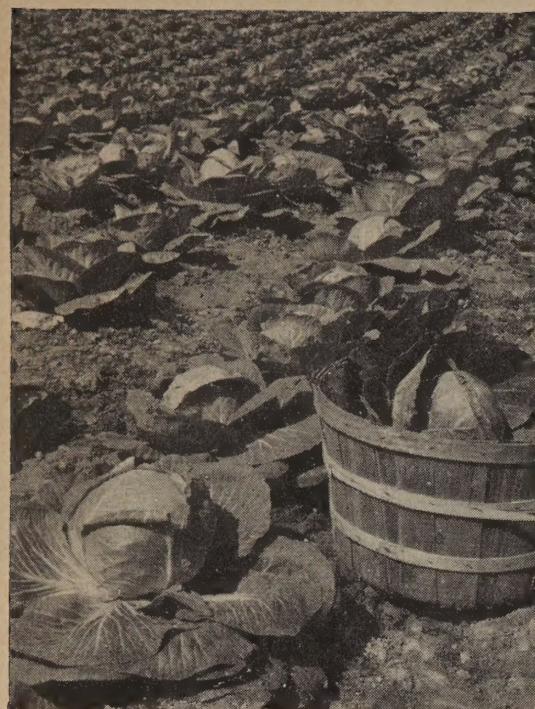
CULTURE. Swiss Chard is a Beet grown for its leaves. The midribs and leaves when boiled make delicious "greens." Sown in the spring, the leaves are soon ready to eat and will grow all summer and fall. If given a little protection it will survive the winter and make excellent greens early in the spring. Soil A. Vitamins A, B, C, G.

Fordhook Giant. (55 days.) Leaves broad, upright in growth, and very dark green, crumpled or savoyed, with broad, white midrib.

Giant Lucullus. (50 days.) Upright plants with curly light green leaves of mild flavor. A heavy yielder.



American Drumhead Savoy Cabbage



Golden Acre Cabbage

Early Round and Flat Head Varieties

Copenhagen Market. (65 days.) Large, globe-shaped solid head which comes into market along with Charleston Wakefield. Makes few loose leaves. A vigorous grower and excellent keeper.

Early Flat Dutch. (95 days.) A dwarf-growing type, principally used for early summer.

Ferry's Round Dutch. (71 days.) A leading shipping and market variety. Heads almost ball shaped, 7 1/2 inches in diameter, firm and of high quality.

GOLDEN ACRE. (66 days.) An early Copenhagen type with small, round, quite solid heads. Plant dwarf, with few outer leaves. Used by truckers for the early market.

We pay postage on all seeds in packets, ounces, and 1/4 pounds. For larger quantities, consult chart on page 2.

CABBAGE, EARLY POINTED-HEAD

	Pkt.	Oz.	1/4lb.	Lb.
Charleston Wakefield.....	\$0 15	\$0 35	\$0 90	\$3 00
Early Jersey Wakefield.....	15	35	90	3 00

CABBAGE, EARLY ROUND AND FLAT HEAD

Copenhagen Market.....	15	35	90	3 00
Early Flat Dutch.....	15	35	90	3 00
Ferry's Round Dutch.....	15	40	1 25	4 00
Golden Acre.....	15	40	1 25	4 00

CABBAGE, LATE OR WINTER

American Drumhead Savoy.....	15	35	1 00	3 50
Danish Ballhead.....	15	40	1 25	4 00
Late Flat Dutch.....	15	35	90	3 00
Red Dutch Drumhead.....	15	50	1 50	5 00
Savoy Chieftain.....	15	40	1 25	4 00

CABBAGE, YELLOWS-RESISTANT

All Seasons.....	15	40	1 25	4 00
Golden Acre.....	15	50	1 50	4 50
Greenback.....	25	50	1 75	6 00
Hollander No. 8.....	15	50	1 50	4 50
Jersey Queen.....	15	50	1 50	5 00
Marion Market.....	15	40	1 25	4 00

CABBAGE, CHINESE

Chihili or Improved Pekin.....	15	25	75	2 25
Wong Bok.....	15	25	75	2 25

CHARD, SWISS (Spinach Beet)

Fordhook Giant.....	15	25	50	1 50
Giant Lucullus.....	15	25	50	1 50

CARROT

Sow 1 ounce of seed to 100 feet of row;
2 or 3 pounds to an acre

CULTURE. Good crops may be obtained from ordinary garden soil. For early use, seed may be sown in hotbeds from January until March, and in the open ground as soon as the weather becomes warm and settled, usually in April. Sow seed $\frac{1}{2}$ inch deep, in rows 15 inches apart, and later thin to 5 inches apart in the rows. Sow from July 1 to 15 for winter crops. Soil A. Vitamins A, B, C, G.

Chantenay Red-Cored. (70 days.) A little more stump-rooted than its famous parent, Chantenay. Deep orange-red core.

Danvers or Half-Long Orange. (75 days.) Owing to its enormous yield, this is one of the most profitable for main crop. It is somewhat longer than Chantenay.

Hutchinson. (80 days.) Rather larger and heavier yielder than regular Danvers. Root about 10 inches long, with 2-inch shoulder; almost cylindrical, with fairly definite stump end. Color good, medium orange.

Imperator. (77 days.) An excellent variety for market garden and shipping. Roots 7 to 8 inches long, tapered to a semi-blunt end; flesh a rich orange color to the center, fine grained and tender.

Improved Long Orange. (88 days.) Eleven to 12 inches long, $2\frac{3}{4}$ inches in diameter, tapered to a point; deep orange. Heavy yielder.

Nantes. (68 days.) Six to 7 inches long and $1\frac{1}{4}$ inches in diameter; stump rooted, orange throughout. Fine quality.

Oxheart or Guerande. (80 days.) A short, thick Carrot not exceeding 4 inches in length, and about the same in width, which does quite well on hard, heavy soils.

CARDOON

A perennial about 3 feet high, grown for its leaf stalks, which when blanched are used in salads or cooked and served like asparagus. Vitamins A, B, C, G.



Chantenay Carrots

CAULIFLOWER

One ounce of seed will produce 1500 plants

CULTURE. Sow seed in hotbeds or window-boxes in February or March and transplant in coldframes. When hard frosts are over, plant outdoors. For second crop, sow in April and set out in May. For late crop, sow in June and set out in July. Plants should be set 2 feet apart in the row. Soil A. Vitamins A, B, C, G.

Dry Weather. (66 days.) The great drought-resisting variety. The large, snow-white heads are protected with a liberal growth of foliage. The ideal variety to plant for summer use.

EARLY SNOWBALL. (55 days.) Extremely early dwarf variety, producing magnificent white heads of fine quality. Well adapted to hotbed culture.

CAULIFLOWER PLANTS. See page 24.

CELERY

One ounce of seed will produce
about 2000 plants

CULTURE. Sow the last of March or early in April, in shallow drills, in an open border, in rich, mellow ground, watering freely in dry weather. Rolling or pressing in the seed will give more satisfactory results than covering it. Cut the tops off once or twice before planting out, to make them stocky. When the plants are 5 to 6 inches high, transplant 6 inches apart in the rows. Blanch by earthing up. Soil A. Vitamins A, B, C.

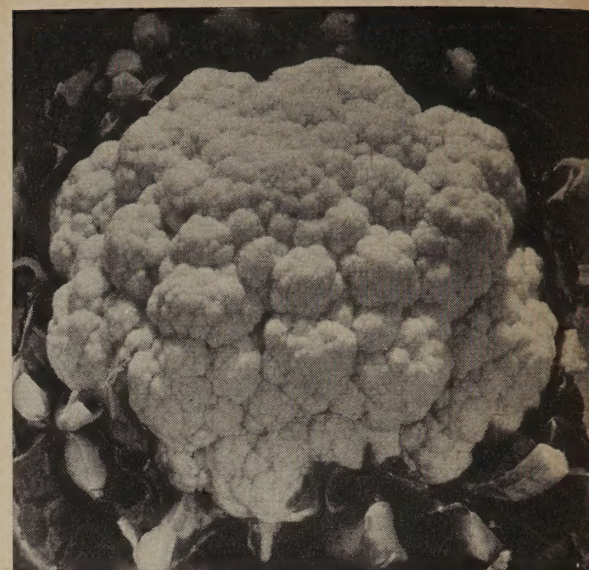
Easy Blanching. (110 days.) For early use. Plant 20 inches tall, upright. Stalk 7 inches in length, thick, solid, light green. Blanching white if slightly earthed up.

Giant Pascal. (138 days.) Fancy green. Thick, solid, heavy stalk and a large heart. It is a close, compact grower, and when blanched is a creamy white color.

Golden Self-blanching. (114 days.) The American strain. Crisp, delicious, nutty flavor and absence of strings make our Golden Self-blanching a real delicacy. The stalks are broad, thick and heavy, and easily blanch to a rich, appetizing golden yellow. One of the easiest Celeries to grow, for it blanches with much less earthing up than most sorts.

Utah Tall Green. (130 days.) An early full-hearted green type of wonderful flavor and without stringiness. Stems thick, solid and fully rounded.

Flavoring Celery. For culinary purposes.



Early Snowball Cauliflower

CELERY PLANTS

See page 24.

CELERIAC

Giant Prague. (110 days.) This is unquestionably the largest and best Celeriac ever introduced. Very large, almost globe shaped, smooth, with only a few roots at the bottom. Flavor is excellent.

CHERVIL

(60 days.) Used as a salad seasoner.

CHICORY

Soil B. Vitamins B, G.

Large-rooted. (120 days.) The roots are dried and ground and used for flavoring or mixed with coffee. It can also be served like salsify.

Witloof. (140 days.) French Endive. This is grown like endive except that late in summer it is gradually banked up like celery. It is eaten raw as a salad, and is also sometimes cooked like endive.

We pay postage on packets, ounce and $\frac{1}{4}$ pounds. For larger quantities, see chart on page 2.

	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
CARDOON.....	\$0 25	\$0 50		
CAULIFLOWER				
Dry Weather.....	25c and	\$0 50		
Early Snowball.....	25c and	50	1 25	2 00
CELERY	Pkt.	$\frac{1}{2}$ oz.	Oz.	$\frac{1}{4}$ lb. Lb.
Easy Blanching.....	\$0 15	\$0 35	\$0 60	\$2 00 \$7 50
Giant Pascal.....	15	35	60	2 00 7 50
Golden Self-blanching.....	15	35	60	2 00 7 50
Utah Tall Green.....	15	35	60	2 00 7 50
Flavoring Celery.....			10	35 1 25
CELERIAC				
Giant Prague.....	15	30	50	1 75 6 00
CHERVIL.....	Pkt.	Oz.		
	\$0 25			
CHICORY				
Large-rooted.....	20	\$0 50		
Witloof (French Endive).....	20	50		

COLLARDS

CULTURE. Like cabbage. The lower leaves, pulled off and used same as cabbage sprouts and kale, are delicious. *Soil A. Vitamins A, B, C, G.*

Cabbage. (80 days.) Hardy and grows on the poorest soils. White and crisp as a cabbage. Medium tall.

Georgia or Southern. (80 days.) Stands cold weather and adverse conditions splendidly. Grows on poor land. Tall.

Morris Carolina Heading. (80 days.) The leaves are a darker green and the flavor is very much better than ordinary Collards. The plants are compact, producing heavy heads on short stems.

Vates. (80 days.) A recent introduction with open head, green ribs and waxy bloom. Hardy, medium tall; preferred by truckers.

CORN SALAD

Sow 3 ounces of seed to 100 feet of row

CULTURE. Sow in spring, in drills 1 foot apart; it will mature in 6 to 8 weeks. For winter and early spring use, sow in drills in August and September. 45 days. *Vitamins A, B, C, G.*

CRESS

Vitamins A, B, C, G

Curled Cress or Pepper Grass. (45 days.) Sow in early spring in rows 2 feet apart and repeat often, as it runs to seed very quickly. Broad or narrow leaf.

Upland Cress. (45 days.) The perennial variety. Stays green all year.

Water-Cress. (180 days.) Sow early in spring near pond or running water; when established will last for years.

DANDELION

Vitamins A, C

Improved Thick-leaved. (95 days.) Perennial.



Ashley Cucumber

CUCUMBER

One ounce of seed will plant 50 hills; 2 pounds an acre

CULTURE. Sow seed after danger of frost is past, using eight to ten seeds to hills spaced 3 to 5 feet apart. *Soil B. Vitamins A, B, C, G.*

A & C. (68 days.) Vines healthy, robust and resistant to disease, producing white-spined Cucumbers about 10 inches long.

Ashley. (60 days.) A new introduction by Dr. W. C. Barnes of the South Carolina Experiment Station. Fruit size and shape similar to Marketer; color slightly better. Resistant to downy mildew.

Boston Pickle. (58 days.) Productive. Short, bright green fruits for pickles, holding their color well. Black spined.

Early Hybrid. (58 days.) Fruit slender, 8 to 9 inches long, with blunt ends. Holds its dark green color well. Flesh is crisp, white and delicious. Small seed cavity. Vine outstandingly vigorous. Its resistance to mosaic and downy mildew keeps the vines alive and productive long after most varieties have wilted.

Improved Long Green. (68 days.) Long and crisp. Fruits deep green, slightly tapered, heavily warted. A popular and reliable variety for pickles.

Japanese Climbing. (64 days.) This is quite resistant to disease and insects. Good quality; dark green.

Marketer (New Improved). (70 days.) Because of the fine fruit and exceptionally heavy crop, Marketer is rapidly becoming the outstanding favorite with growers of quality Cucumbers. The slender, beautiful deep green fruits measure 8 to 10 inches long. Genuine originator's stock.

National Pickling. (56 days.) Fruit straight, with blunt ends, black-spined, deep green. High yielder.

Palomar. (65 days.) A downy mildew resistant white spine variety. Fruit 2½ in. x 8½ inches long. Very similar to Marketer but less pointed. Color dark green.

Small Gherkin or Burr. (60 days.) Used only for pickling while young and tender.

Straight 8. (62 days.) Attractive dark green Cucumbers of symmetrical form, 8 to 9 inches long, and of the highest quality.

White Spine. (60 days.) An old popular sort. Quite early and prolific. Fruit 8 inches long, 2½ inches in diameter, with blunt ends. Color medium green.



Golden Self-blanching Celery

	Pkt.	Oz.	¼lb.	Lb.
COLLARDS				
Cabbage.....	\$0 15	\$0 25	\$0 65	\$1 50
Georgia or Southern.....	15	25	65	1 50
Morris Carolina Heading.....	15	25	75	2 50
Vates.....	15	25	75	2 00
CORN SALAD.....	15	35	1 00	3 00
CRESS, Curled or Pepper Grass.....	15	30	90	3 00
Upland.....	15	25	75	2 50
Water.....	20	75	2 50	9 00
CUCUMBER				
A & C.....	15	25	75	2 25
Ashley.....	15	30	90	2 75
Boston Pickle.....	15	25	75	2 25
Early Hybrid.....	25	3 50	10 00	
Improved Long Green.....	15	25	75	2 25
Japanese Climbing.....	15	45	1 25	
Marketer (New Improved).....	15	25	75	2 50
National Pickling.....	15	25	75	2 25
Palomar.....	15	30	90	3 00
Small Gherkin (Burr).....	15	30	90	3 00
Straight 8.....	15	25	75	2 50
White Spine.....	15	25	75	2 25
DANDELION, Improved Thick-leaved.....	25	1 00		

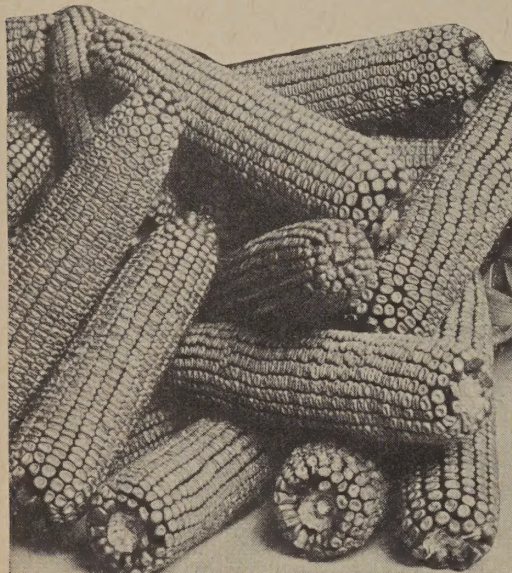
FIELD CORN

Certified Hybrid Yellow Field Corn

Goldline 378 Hybrid. (120 days.) A dent Corn with deep grains. A very sturdy plant more resistant to corn borers than most hybrids.

Iowa 939 Hybrid. (90 days.) Wide adaptation. Moderately long ear of medium indentation, deep yellow grain; medium-sized stalks.

U. S. 13. (110 days.) This variety yields well in a wide range of soil fertility and weather conditions. Kernels are deep, rich golden yellow. Ears usually longer than husks, making it easy to husk.



U. S. 13 Field Corn

POP-CORN

South American Yellow Giant. (115 days.) A large-grained yellow Pop-corn; pops perfectly white, very tender.

White Rice. (110 days.) Pops pure white, very tender.

POSTAGE ON CORN EXTRA:

Pt. 33c; qt. 38c; 1/2pk. 58c; pk. 97c; bu. \$2.60 up to 2d zone only. For other zones consult chart on page 2.

NOTICE For the convenience of our customers, we have marked four of the best varieties, as they mature in succession. No. 1 is the earliest and No. 4 the latest.



Stowell's Hybrid Sweet Corn

SWEET or SUGAR CORN

One quart of seed will plant 200 hills; 8 quarts in hills to an acre

CULTURE. The Sweet or Sugar varieties, being liable to rot in cold or wet ground, should not be planted before May, or until the ground has become warm. For a succession, continue planting every two weeks until the middle of July, in rich, well-manured ground, in hills, covering about 1/2 inch and thinning out to 3 plants to a hill. Extra-early varieties can be planted 1 1/2 feet apart in the row. The field varieties should be planted 4 feet apart each way, leaving 3 plants to a hill. *Soil B. Vitamins A, B, C.*

Prices on bu. lots of Sugar Corn on request

No. 1. Golden Bantam. (78 days.) An extremely early true Sugar Corn. The grain when ripe is a bright golden yellow; flavor is exceptionally rich and sugary. Produces 2 or 3 good ears to the stalk.

No. 2. EARLY EVERGREEN. (96 days.) The large, uniform ears are well filled to the tip with beautiful white kernels. Splendid sort for market and home garden. Keeps well after being cut.

No. 3. Country Gentleman or Shoe-Peg. (96 days.) A short-stalked, productive sort. Ears large for so small a stalk; grain pearly white, narrow, very deep, of excellent quality, growing in irregular rows.

No. 4. Stowell's Evergreen. (100 days.) The ears are large. Grains are white, deep and sugary.

Golden Giant. (84 days.) A cross between Golden Bantam and Howling Mob. Ears 6 1/2 inches long, set with sugary, creamy yellow kernels.

Trucker's Favorite. (78 days.) A late variety of Adams type. Suitable for table or stock. Ears very large, 14 or 16-rowed, with deep, sweet white kernels.

HYBRID SWEET CORN

Aristogold Bantam Evergreen. (83 days.) Rich yellow. Yields extra-long, 12 to 14-rowed ears with deeper kernels than any other Bantam type. Juicy, tender and very well flavored. Stalks are 8 to 9 feet tall. Ears are uniform and symmetrical, with tight husks that resist ear worms.

Country Gentleman Hybrid. (85 days.) Ears 8 inches long, on a 7-foot plant. Plump, milky white kernels.

Golden Cross Bantam. (80 days.) Has 8-inch ears with 10 to 14 rows of delicious golden yellow kernels. The sturdy stalks grow 6 to 6 1/2 feet high.

Goldrush. (69 days.) Its earliness and beautiful ears are almost unbelievable. The sturdy stalks are 6 feet tall; most produce two ears 8 1/2 inches long, 12 to 14 rowed, well filled. Kernel most attractive, yellow, tender, sweet; fine quality and flavor.

Ioana Hybrid. (83 days.) Ears 8 1/2 inches long, with 12 to 16 rows of light yellow kernels of excellent quality. Uniform. Stalk 7 to 7 1/2 feet high. High-yielding.

Stowell's Hybrid. (90 days.) The leading white hybrid for home and market. The ear is 8 1/2 to 9 inches long, with 16 to 18 rows of white, medium wide and deep kernels. Good quality.

Tendermost. (83 days.) The clean, 9-inch, 14 to 16-rowed ears are deliciously sweet and develop a brilliant gold color when cooked. Excellent for canning and freezing.

See latest Hybrid Sugar Corns, page 13

	1/2pt.	Pt.	Qt.	1/2pk.	Pk.
CORN, SWEET or SUGAR					
No. 1—Golden Bantam	\$0 30	\$0 50	\$0 90	\$2 75	\$5 00
No. 2—Early Evergreen	30	50	90	2 75	5 00
No. 3—Country Gentleman (Shoe-Peg)	30	50	90	2 75	5 00
No. 4—Stowell's Evergreen	30	50	90	2 75	5 00
Golden Giant	30	50	90	2 75	5 00
Trucker's Favorite	20	30	55	2 00	3 50
CORN, HYBRID SWEET					
Aristogold Bantam Evergreen	40	75	1 25	4 00	7 50
Country Gentleman Hybrid	40	75	1 25	4 00	7 50
Golden Cross Bantam	35	60	1 15	3 25	6 00
Goldrush	40	75	1 25	4 00	7 50
Ioana Hybrid	35	60	1 15	3 25	6 00
Stowell's Hybrid	35	60	1 15	3 25	6 00
Tendermost	40	75	1 25	4 00	7 50
CORN, HYBRID FIELD					
			Qt.	Pk.	Bu.
Goldline 378 Hybrid			\$0 50	\$3 00	\$10 00
Iowa 939 Hybrid			50	3 00	9 50
U. S. 13 Hybrid			50	3 00	9 50
POP-CORN					
				Lb.	
South American Yellow Giant				\$0 40	
White Rice				40	

Prices subject to change; prices on larger quantities on request.

Latest and Best in HYBRID SUGAR CORN

REMEMBER THIS IMPORTANT POINT: Do not pick your Corn until you are ready to use it. Then you get that **super rich sweet** flavor that is the real delicious goodness in Sweet Corn. If picked 10 to 12 or more hours before being used, much of the sugar turns to starch and you lose much of its sweetness and flavor.

To have a continuous supply of fresh succulent ears of Sweet Corn, plant several of these outstanding new hybrids at one time at certain intervals.

Postage on Sugar Corn: Pt. 33c; qt. 38c; 1/2pk. 58c; pk. 97c, up to 2d zone. For other zones consult chart on page 2.



NK 87 Corn



NK 199 Corn

IOCHIEF

(86 days.) A very productive yellow hybrid developed by Dr. E. S. Haber of Iowa State College. The large, attractive ears have mostly 16 rows of deep, narrow kernels of a very high cutting percentage. The sweet, tender kernels have a fresh, bright yellow color and a long holding ability. Iochief is drought resistant, vigorous, practically suckerless, and bears ears high on the stalk.

ILLINOIS 14 x 11 EVERGREEN

(93 days.) Vigorous plant 8 feet tall, with sturdy stalk. Suckers moderately. Cylindrical ear 8 inches long, carried high on the stalk. Has 16 to 20 rows of narrow kernels of good depth. Good quality; widely adapted.

NK 87

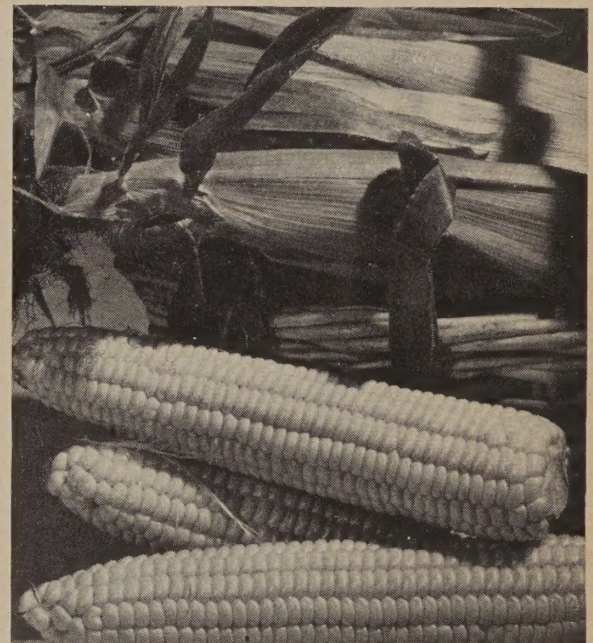
(87 days.) Plant 7 1/2 to 8 feet tall, non-suckering, with high ear placement. Wilt resistant and very productive. Ear 8 to 9 inches long, 2 to 2 1/4 inches in diameter, with 16 to 20 rows of deep, narrow, bright yellow kernels. White silk. A late, large-eared hybrid for processing. Very attractive for use as a full-season, fresh market type.

NK 199

(84 days.) Sturdy plant 7 1/2 to 8 feet tall, with wide dark green leaves and few suckers. Very vigorous. The ear is 7 1/2 to 8 inches long, with 18 to 20 rows of deep, narrow kernels, bright gold in color. Blocky shape; good quality for such a large ear. The flavor is exceptionally good and sweet. The enormous ears are a great attraction. Husks are attractive dark green, appealing to roadside and market customers.

SUGAR KING

(78 days.) Large-eared, second-early golden hybrid. Ears 7 1/2 to 8 inches long, with 14 to 16 rows of sweet tender kernels. Plants 6 to 7 feet tall, with sparse, dark green foliage. Delicious flavor and excellent quality for home, market gardeners and canning. This fine hybrid shows especially good spring vigor and produces excellent yields. Perfect for market stands.



Sugar King Corn



Illinois 14 x 11 Evergreen Corn

CORN	1/2pt.	Pt.	Qt.	1/2pk.	Pk.
Illinois 14 x 11 Evergreen.....	\$0 50	\$0 85	\$1 50	\$4 50	\$8 00
Iochief.....	40	75	1 25	4 00	7 50
NK 87.....	50	85	1 50	4 50	8 00
NK 199.....	50	85	1 50	4 50	8 00
Sugar King.....	50	85	1 50	4 50	8 00



Dill

Thyme

Horehound

Anise

Lavender

Sweet Marjoram

Fennel

EGG PLANT

One ounce will produce about 1000 plants

CULTURE. The seed needs a strong, uniform heat. Repeated sowings are sometimes necessary. *Soil D. Vitamins A, B, C, G.*

Black Beauty. (80 days.) The earliest large variety. Fruits rich, dark purple.

Florida Market. (85 days.) Bears long-oval, fairly uniform, dark purple fruit. Phomopsis resistant.

EGGPLANT PLANTS. See page 24.

ENDIVE

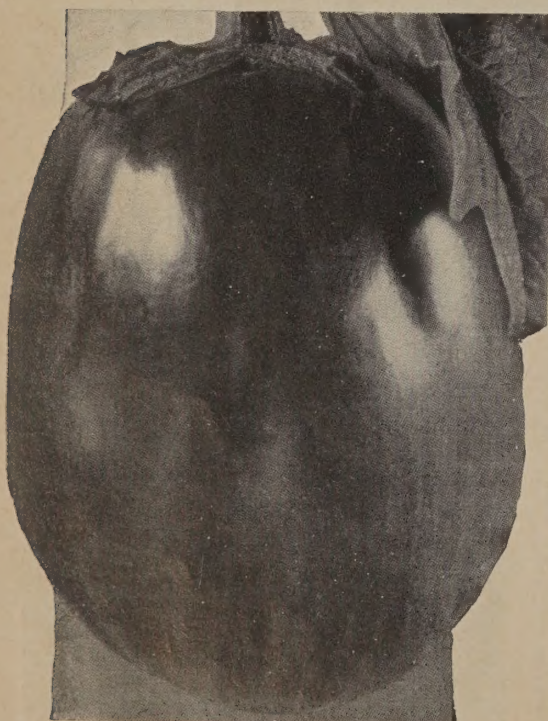
CULTURE. Sow in March for an early crop and in July for a second one. Space the plants about 8 inches apart in rows 1½ feet apart. *Soil B. Vitamins A, B, C, G.*

All Heart Cabbaging Curled. (98 days.) Large white head, white ribbed and extremely full hearted. Excellent variety for summer and fall growing.

Broad-leaved Batavian (Escarolle). (90 days.) Used in soups and stews. Tie up for blanching.

Deep Heart or Improved Full Heart. (85 days.) Improved Batavian of upright growth with a deeper, more compact heart; earlier. Large, thick, dark green leaves, slightly curled. Head blanches light yellow.

Green Curled (Ruffec). (93 days.) Improved large green, curled; green ribs. Tender and sweet.



Black Beauty Eggplant

HERBS

CULTURE. Herbs delight in a rich, mellow soil. Sow seed early in spring in shallow drills, 1 foot apart; when up a few inches, thin out to proper distances or transplant. They should be cut on a dry day just before they come into full blossom, tied in bunches and hung up or spread thinly where they can dry quickly.

Anise. Leaves sweetly aromatic; used for garnishing. Seeds used for flavoring.

Balm. Used as a tea, to flavor other drinks, as a medicine and for fragrance.

Borage. Used as a garnish for salads and drinks.

Caraway. Used in breads, cakes, soups.

Catnip. Dried leaves and shoots used in teas. Attractive to cats.

Chives (Schnittlauch). (85 days.) Very mild onion flavor. Used with cottage cheese and on egg omelets. Vitamin C.

Coriander. Seeds are large, spicy and aromatic. Used for bakery goods, confections and beverages.

Dill. Used for pickling.

Fennel, Sweet (Finocchio). Shoots used in salads, soups. Seeds used in candy making.

Horehound. Oil from leaves used for flavoring and medicinal purposes.

Lavender. Freshly cut, it is used in salads; or when dried is used in perfumery making.

Rosemary. Leaves used for seasoning.

Sage. Used for seasoning and dressing.

Summer Savory. Used for flavoring.

Sweet Basil. Flavoring soups, salads.

Sweet Marjoram. Leaves and ends of shoots used for seasoning.

Tarragon. Used in salad dressings and special meat sauces.

Thyme. Useful as an ornamental and for seasoning, also for making tea for nervous headache.

Wormwood. Used medicinally in tonics, dressings, liquors.



Green Curled Endive

	Pkt.	½oz.	Oz.	¼lb.	Lb.
EGGPLANT					
Black Beauty.....	\$0 15	\$0 35	\$0 60	\$2 00	\$7 00
Florida Market	15	45	75	2 25	8 00
ENDIVE					
All Heart Cabbaging Curled.....	15		25	85	2 50
Broad-leaved Batavian.....	15		25	75	2 25
Deep Heart.....	15		25	75	2 25
Green Curled (Ruffec).....	15		25	75	2 25
HERBS					
Anise.....	25		1 00		
Balm.....	25		75		
Borage.....	25		75		
Caraway.....	25		75		
Catnip.....	25		1 25		
Chives (Schnittlauch).....	15		1 00		
Coriander.....	15				
Dill.....	15		25	50	1 25
Fennel, Sweet (Finocchio).....	25		35	75	
Horehound.....	25		1 25		
Lavender.....	25		2 00		
Rosemary.....	25		60		
Sage.....	25		60		
Summer Savory.....	25		60		
Sweet Basil.....	25		50		
Sweet Marjoram.....	25		50		
Tarragon.....	25		1 50		
Thyme (Broadleaf).....	25		1 25		
Wormwood.....	25		50		



Vates Blue Scotch Kale

KALE (Borecole)

Sow 1 ounce of seed to about 100 feet of drill; 2 to 3 pounds to the acre

CULTURE. May be sown from May to September and is not harmed by cold weather. Plants should be about 18 inches apart, in rows 2½ feet apart. *Soil B. Vitamins A, B, C, G.*

Dwarf Blue Curled Scotch (Vates Improved). (55 days.) This Kale is of a dark bluish green color, which it retains without yellowing, even after several days of transportation. It is very hardy and passes the severest winter without being harmed.

Dwarf Green Curled Scotch or Norfolk. (55 days.) One of the most popular shipping sorts.

Hardy Winter. (60 days.) Grows 1½ feet high, with an abundance of beautiful blue-green leaves which are densely curled and crumpled. Besides being very hardy, it forces a second crop of moss-curved leaves as soon as the first ones are gone. This new growth is of the finest quality and is ready for market during the winter and early spring months, when it demands fancy prices.

Siberian or Dwarf German. (65 days.) Plants hardy, vigorous, very spreading. Large, coarse, deep bluish green leaves, plain at center, with cut and frilled edge.

Spring or Hanover. (30 days.) A hardy, quick-growing, smooth-leaved variety. Sow at intervals of 10 days, so as always to have it young and tender.

Tall Scotch. (60 days.) Best for summer. Very spreading, nicely curled and hardy. Frost improves it.

KALE PLANTS. See page 24.

KOHLRABI

Sow 1 ounce to 150 feet of drill

A favorite vegetable in Europe, where it is extensively grown for table use. The bulb is formed above the ground, and, if used when young and tender, makes a most delicate dish. *Soil A. Vitamins B, C.*

White Vienna. (55 days.) Greenish white outside, with clear white flesh.



Salad Bowl Lettuce

LETTUCE PLANTS PAGE 24

LETTUCE

CHOICE STRAINS

Sow 2 ounces of seed to 100 yards of row; 1 ounce for 2000 plants

CULTURE. Lettuce is now sown during almost all seasons of the year. For outdoor use seed can be sown in well-manured hotbeds in February and March. Transplant there or outdoors when the weather will permit—10 inches apart in the row. If the Lettuce is not to head, sow thickly and cut as desired. For best results it is well to sow only the varieties suited to the different seasons and conditions. For winter use, sow seed in September in hotbeds and follow it with other sowings for succession. *Soil A. Vitamins A, B, C, G.*

Bibb. (65 days.) Small, dark green, loose heads of excellent flavor. Should be grown in greenhouse or cool weather only.

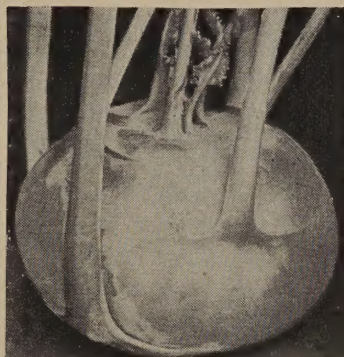
Big Boston. (76 days.) Compact heads of medium size with creamy yellow heart. Smooth, glossy leaves, wavy edged and slightly tinged with brown.

Early Curled Simpson. (45 days.) Early fine, large, loose heads, finely fringed and curled. Either white or black-seeded varieties.

Grand Rapids. (43 days.) Popular loose-leaf variety.

Great Lakes. (75 days.) Heads are unusually solid, practically round, up to 7 inches in diameter and 2 pounds in weight. Recommended for culture on upland soils as an early crop. Slow bolting and resistant to tip-burn, it may be planted in succession for a summer crop.

Iceberg. (80 days.) The earliest and largest header of its class; crisp and tender.



Kohlrabi



Great Lakes Lettuce

	Pkt.	Oz.	1/4lb.	Lb.
KALE				
Dwarf Blue Curled Scotch	\$0 15	\$0 25	\$0 75	\$2 00
Dwarf Green Curled Scotch or Norfolk	15	25	75	2 00
Hardy Winter	15	25	75	2 00
Siberian or Dwarf German	15	25	65	1 50
Spring or Hanover	10	15	25	60
Tall Scotch	15	25	75	2 00
KOHLRABI				
White Vienna	15	35	1 00	3 50
LETTUCE				
Bibb	15	40	1 00	3 50
Big Boston	15	25	75	2 25
Early Curled Simpson (either white or black-seeded)	15	25	75	2 25
Grand Rapids	15	25	75	2 25
Great Lakes	15	50	1 50	5 00
Iceberg	15	25	75	2 50
Oak Leaf	15	30	90	3 25
Phoenix	25	50	1 75	6 00
Romaine (Dark Green Cos)	15	25	65	1 75
Salad Bowl	25	50	1 75	6 00
White Boston Special	15	25	75	2 25

MUSKMELONS or CANTALOUPEs

Sow 1 ounce of seed to about 50 hills; 2 to 3 pounds in hills to an acre

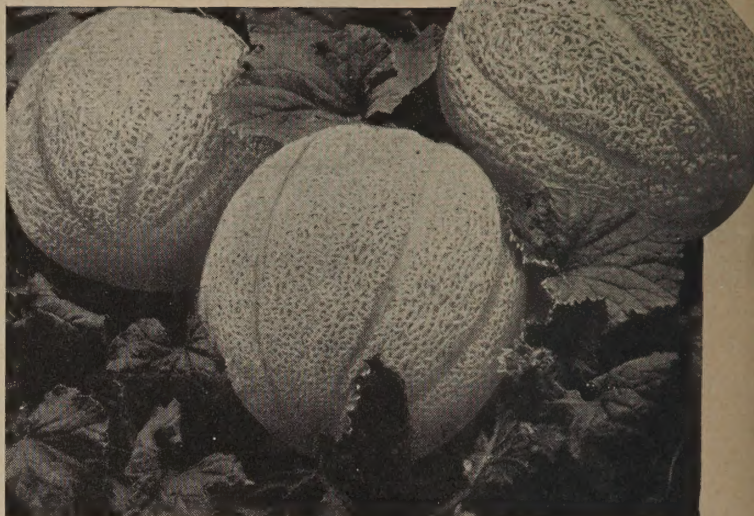
CULTURE. Melons do best in a light or sandy soil, but with a little labor in preparing hills they can be grown in almost any warm, sunny location. Make hills 5 feet apart each way, putting two or three shovelfuls of well-rotted manure in each hill; pack it down tight, cover it with 3 inches of fine, loose soil, making hills 1 foot in diameter. When the weather is quite warm, scatter 10 to 15 seeds thinly over the surface of the freshly made hills and cover with $\frac{1}{2}$ inch of fine soil. When the young plants are well established, thin out to the best three plants. For early use, sow in hotbed, on piece of sod or in pots. *Soil B. Vitamins A, B, C, G.*

Green-Fleshed Varieties

- Bottomly.** (90 days.) True Anne Arundel strain. Medium size, oblong, deeply netted; green flesh of delicious flavor.
- Honeydew.** (110 days.) A melon with smooth, almost white rind, measuring about 6 inches in diameter by 7 to 8 inches long. Thick green flesh of a peculiar sweet flavor, resembling a well-ripened banana.
- Knight.** (82 days.) Regular stock.
- Long John.** (100 days.) A product of Anne Arundel County. It averages 8 to 10 inches in diameter, is deeply netted and ribbed; flesh green, thick and deliciously flavored.
- Rocky Ford.** (88 days.) Early. Small, oval; green flesh of excellent quality. A good shipper.
- Rocky Ford Junior.** (90 days.) Uniform in size, with deep rich green flesh shading to salmon-pink at the seed cavity. Resistant to blight.

Salmon-Fleshed Varieties

- Banana.** (96 days.) The flesh is of rich salmon color and is fragrant.
- Edisto.** (90 days.) A large melon of good quality and high resistance to diseases such as powdery and downy mildew. About a week later than Jumbo Hale's Best, somewhat larger and of the same netting.
- Harvest Queen.** (*Fusarium Wilt Resistant*.) (90 days.) Prolific. Fruits oval, shallow ribbed with high, sparse netting. Rind blue-green, turning yellow. Flesh deep orange, firm, thick, with distinct flavor.
- Hearts of Gold.** (95 days.) A fair-sized melon, with distinct ribs and quite heavily netted. Rich, golden flesh; excellent flavor.
- Hybrid.** (85 days.) See page 4.
- No. 36 Hale's Best.** (83 days.) Very early. An oval melon with heavy netting and ribs hardly apparent. Flesh exceptionally thick, firm, of fine, sweet flavor.
- No. 936 Hale's Best.** (87 days.) Fruit $6\frac{1}{2}$ inches long, $5\frac{3}{4}$ inches in diameter, heavily netted with indistinct sutures; deep salmon-colored, thick flesh.
- Pride of Wisconsin.** (95 days.) Oval in shape, with tough, heavily netted rind. Flesh deep orange and very thick.
- Queen of Colorado.** (92 days.) Similar to Pride of Wisconsin but a bit larger and fills the same requirement. Fruit $6\frac{3}{4}$ by $6\frac{1}{2}$ inches; weight $3\frac{3}{4}$ pounds.



Hearts of Gold Cantaloupes

WATERMELON

Sow 1 ounce of seed to 30 hills; 4 to 5 pounds to an acre

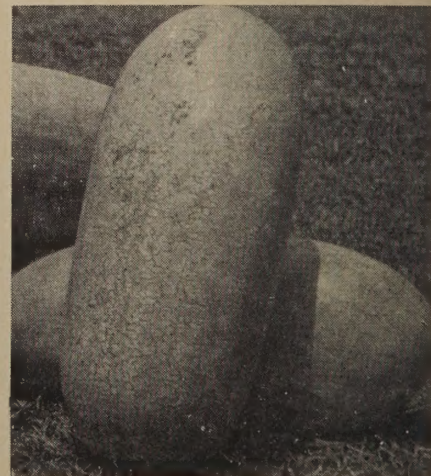
CULTURE. Watermelons should be planted in hills 8 to 10 feet apart. Otherwise for culture, see directions for Cantaloupes. Do not grow them near pumpkins or gourds. *Soil B. Vitamins B, C, G.*

- Charleston Gray Certified.** (85 days.) Produced by the U. S. Department of Agriculture, Charleston, S. C. Strong against sunburn and fusarium wilt and relatively high in resistance to anthracnose. Other points in favor of it are superior shape, big yield and weight (28 to 35 pounds). Black seeds.
- Congo.** (90 days.) The melons are similar in size and shape to Garrison; the very tough rind is dark green with darker green stripes. Sweet, very bright red flesh of medium grain, ripening well out to the rind. Resistant to anthracnose.
- Dixie Queen.** (85 days.) The sparkling, crisp, rich scarlet flesh is firm, sweet and juicy right up to the rind, which is thin but tough. It is a splendid shipper.
- Florida Favorite.** (88 days.) Large, long, striped melon. Rind thin but firm; flesh very deep red and exceptionally sweet.
- Florida Giant or Cannonball.** (95 days.) Good for shipping. Vigorous and prolific. Large, dark green, nearly round. Flesh bright red, crisp and sweet.

- Garrison.** (90 days.) Oblong, with dark stripes. Splendid shipper.
- Kleckley Sweet, Wilt-Resistant No. 6.** (88 days.) Fruits large, oblong, with dark green skin and very thin, quite brittle rind. Flesh bright scarlet, with broad solid heart, most crisp, sugary and melting; entirely free from any stringiness.
- New Hampshire Midget.** (67 days.) This midget or icebox variety is very early and prolific. Round, 6 inches through, striped dark green on light green. Weighs up to 6 pounds. Rind is thin and will not stand shipping.
- Stone Mountain.** (90 days.) A round melon weighing up to 50 pounds. Dark green skin. Deep red flesh, almost all heart; very sweet.
- Sugar Baby (Icebox).** (70 days.) A new icebox type. A small round melon resembling Florida Giant or Cannonball in appearance. The flesh is red and of good quality. Early maturing and a good shipper; weight 8 to 9 pounds.
- Tom Watson.** (90 days.) A large, long melon with dark green rind and light crimson flesh of fine quality. Good shipper.

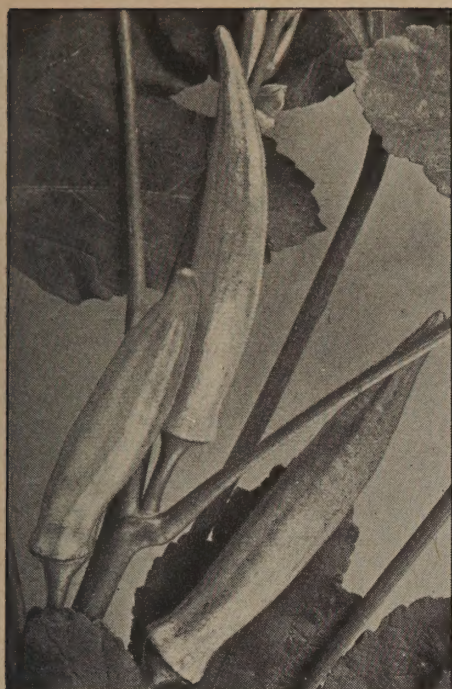
CITRON

(95 days.) Grows uniformly round and smooth, striped and marbled with light green. Flesh white and solid; seeds red. Not used for eating in the raw state, but for preserves, pickles, etc.



Charleston Gray Certified Watermelon

MUSKMELONS (CANTALOUPEs), Green-fleshed	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
Bottomly	\$0 15	\$0 25	\$0 75	\$2 50
Honeydew	15	25	75	2 50
Knight	15	25	75	2 50
Long John	15	30	90	3 00
Rocky Ford	15	25	75	2 50
Rocky Ford Junior	15	30	90	3 00
MUSKMELONS (Cantaloupes), Salmon-fleshed				
Banana	15	30	90	3 00
Edisto	15	25	75	2 50
Harvest Queen	15	25	75	2 25
Hearts of Gold	15	25	75	2 25
Hybrid	$\frac{1}{4}$ oz. \$2.25	50	8 50	28 00
No. 36 Hale's Best	15	25	75	2 25
No. 936 Hale's Best	15	25	75	2 25
Pride of Wisconsin	15	25	75	2 25
Queen of Colorado	15	25	75	2 25
WATERMELON				
Charleston Gray Certified	15	25	75	2 50
Congo	15	25	75	2 50
Dixie Queen	15	25	75	2 50
Florida Favorite	15	25	60	1 75
Florida Giant or Cannonball	15	25	60	1 75
Garrison	15	25	75	2 50
Kleckley Sweet, Wilt-Resistant No. 6	15	30	90	2 75
New Hampshire Midget	15	25	75	2 50
Stone Mountain	15	25	60	1 75
Sugar Baby (Icebox)	15	30	90	2 75
Tom Watson	15	25	60	1 75
WATERMELON SEED (Medicinal)				1 00
CITRON	15	40	1 25	3 50



Dwarf Green Prolific Okra

LEEK

Sow 1 ounce to 150 feet of row

CULTURE. Sow seed and care for the young plants same as for onions, but they need a little more room to develop fully. When the young plants are about the size of a goose-quill, transplant into a prepared bed, 4 to 5 inches apart in the rows. Set the roots deep and draw the earth to them when cultivating, so that they may be well blanched by the time they are fit for use. *Soil B. Vitamins B, C.*

American Flag. (150 days.) Produces a large, thick stem and is of mild flavor.

Large Musselburg. (150 days.) One of the hardest and largest.

MUSHROOM SPAWN

Lambert's Improved Vita

The best procurable. Makes cream-colored Mushrooms. One brick will spawn 16 square feet. Brick 60c; 10 bricks \$5.50.

Practical and Scientific Mushroom Culture. By L. F. Lambert. \$1.50.

MUSTARD

Sow 1 ounce of seed to 100 feet of drill

CULTURE. A pungent salad plant, used like cress; the white seed is also used for flavoring pickles, pepper sauce, etc. For salads, sow thickly in shallow drills 6 inches apart. As plants go to seed quickly, sowings should be made every week or two. To grow white seed, sow in April, in rows 1 foot apart, and thin out to 3 inches apart when 2 inches high. *Soil B. Vitamins A, B, C, G.*

Fordhook Fancy. (50 days.) Dark green leaves, more curled on the edges than any other sort.

Green Wave. (50 days.) Bronze Medal, All-America Selections, 1958. This is the longest standing variety in existence. It has large, thickly frilled leaves with a deep green color. Its resistance against drought and heat makes it a very attractive variety, since it gives the grower a better chance to market his crop over a longer period than any other variety.

Southern Giant Curled. (40 days.) Large, light green leaves, frilled at edges.

MUSTARD SPINACH

Tendergreen. (35 days.) A quick-growing variety particularly suited to the South. Leaves oblong, thick, fairly smooth, dark green with lighter green ribs. Slow to seed, resistant to heat and drought. Combines the flavors of mustard and spinach.

ONION

Sow 1 ounce of seed to 100 feet of drill; 6 pounds to an acre

CULTURE. For sets, sow the seed as early as possible in the spring, very thickly in drills. As soon as the tops dry off in the summer, remove them to a dry, airy place, and early in the following spring replant by placing the sets in shallow drills 1 foot apart and about 4 inches apart in the drills. The Onions obtained by this process are of large size early in the season. Also can be grown to full size during the first season by sowing thinly in drills 1 foot apart and about 1/4 inch deep in March or early April, in strong land, well manured, and thinning them out to stand 3 to 4 inches apart in the drills. *Soil A. Vitamins B, C, G.*

Beltsville White Bunching. (95 days.) A non-bulbing white perennial Bunching Onion. Small bulb at full maturity, mild in flavor. Vigorous growth, with some resistance to pink root and smut. Appears immune to yellow dwarf. Uniform plant habit. Fairly tall, gray-green tops. Developed by USDA.

Prizetaker. (115 days.) Flesh white, of mild and delicate flavor. Large Onions are raised the first year from seed. The Onions sometimes go over 3 pounds under good culture, and the white flesh is of mild and delicate flavor.

Southport White Globe. (110 days.) Pure white bulbs of very mild flavor, keeping very well. Flesh firm and solid.

White Bermuda. (95 days.) Onions of a mild and delicate flavor, keeping a long time. Will produce full-grown Onions from seed the same season.

White Silverskin. (100 days.) Ripens early; large, mild in flavor, and excellent for winter use.

Yellow Globe Danvers. (112 days.) One of the most extensively used yellow Onions.

ONION PLANTS. See page 24.

ONION SETS

32 lbs. per bu.

1 quart will plant a row about 50 feet long; 10 to 15 bushels an acre

Used for an early crop of Onions and should be planted just as soon as the ground can be worked. Press the bulb lightly in the ground (do not cover) in rows 1 foot apart, 2 inches apart in the row. On signs of their going to seed, bend the top over but do not break it off. Shipped on local orders about March 1, unless otherwise requested.

For Parcel Post add 33c per qt.; 48c per 1/2pk.; 68c per pk.; \$1.65 per bu. These rates apply up to 2d zone only. For other zones consult chart on page 2.

Ebenezer. This variety is globe-shaped, about the color of a Yellow Danvers, very solid and mild flavored. It will keep longer than any other variety.

Golden Globe (Bottleneck).

White Silverskin.

Yellow Danvers.

Multiplier Onion Sets, white; and **Egyptian Top Onion**, brown. Furnished in September and October. Market price.

Prices on Onion Sets subject to change. Prices on larger quantities furnished on request.

OKRA or GUMBO

Sow 4 ounces of seed to 40 feet of drill

CULTURE. Sow the seed thickly in rich ground about the middle of May, or, when the ground has become warm, in drills 1 inch deep; thin to 10 inches apart in drills. Grown for its green pods, which are used in soups, stews, etc. *Soil B. Vitamins A, B, C.*

Clemson Spineless. (55 days.) Developed by the South Carolina Experiment Station. Similar to Perkins Mammoth but spineless. Very uniform, 4 feet tall; highly productive. Pods rich green, angular, ridged.

Improved Dwarf Green Prolific. (50 days.) Of dwarf growth but immensely productive and very early. Short, thick, green pods.

Perkins Mammoth-podded. (60 days.) Pods are of unusual length (8 to 9 inches) and an intense green color. Superior for canning.

	Pkt.	Oz.	1/4lb.	Lb.
LEEK				
American Flag.....	\$0 15	\$0 45	\$1 50	\$5 00
Large Musselburg.....	15	45	1 50	5 00
MUSTARD				
Fordhook Fancy.....	15	25	60	1 75
Green Wave.....	15	25	60	1 75
Mustard Spinach, Tendergreen.....	15	25	65	1 50
Southern Giant Curled.....	15	25	65	1 50
OKRA (Gumbo)				
Clemson Spineless.....	15	25	65	2 25
Improved Dwarf Green Prolific.....	15	25	60	1 75
Perkins Mammoth-podded.....	15	25	65	1 50
ONIONS				
Beltsville White Bunching.....	25	1 25	4 00	12 50
Prizetaker.....	15	50	1 50	5 00
Southport White Globe.....	15	50	1 50	5 00
White Bermuda.....	15	50		
White Silverskin.....	15	50	1 50	5 00
Yellow Globe Danvers.....	15	50	1 50	5 00
ONION SETS		Qt.	1/2pk.	Pk.
Write for prices on larger quantities. Prices subject to change.				
Ebenezer. Yellow.....	\$0 30	\$1 00	\$1 75	
Golden Globe (Bottleneck).....	30	1 00	1 75	
White Silverskin.....	30	1 00	1 75	
Yellow Danvers.....	30	1 00	1 75	
Multiplier. Fall delivery only.....	Market price	See Parcel Post rates on Onion Sets in column above		
Egyptian Top. Fall delivery only.....	Market price			

PEAS SUPERIOR HAND-PICKED

Nitragin—the best inoculation for Peas. See page 25.

Prices on larger quantities on application

Prices on all Peas are subject to market changes

Sow 1 quart of seed to 200 feet of row; 1/2 to 2 bushels to an acre in drills

CULTURE. Peas succeed best in light, dry, loamy soil. Sow the early, smooth, round sorts as early in the spring as the ground can be worked. Seeds of wrinkled varieties are more liable to rot if the ground is cold, and must be planted later. Sow in single or double rows, 2 to 3 feet apart, 1 inch apart in the drill, and not less than 4 inches deep; for late sorts 5 to 6 inches deep. Deep planting prevents mildew.

Soil B. Vitamins A, B, C, G.

If to be sent by Parcel Post, add 33c per pt.; 38c per qt.; 63c per 1/2pk.; 90c per pk.; \$2.60 per bu. These rates apply up to 2d zone only. For other zones consult chart on page 2.

Extra-Early Varieties Weight, 60 pounds per bushel.

Early Bird. (60 days.) As early as Alaska and as large as Thomas Laxton or Gradus. Dwarf, vigorous vines about 2 feet high, covered with immense pods filled with delicious Peas. Perfectly hardy. Can be planted as early as any variety.

Extra-Early Alaska. (58 days.) Popular among market gardeners for an early crop. The pods are of medium size, dark green and ripen almost at one time.

Long-podded Alaska or Bountiful. (60 days.) Vines 3 feet high; heavy bearers. The pods 3 inches long, mature shortly after Alaska, and are well filled with sweet, tender Peas.

Early Wrinkled Varieties Weight, 56 pounds per bushel.

Early Wonder. (60 days.) Extremely early, of high quality and very productive. Dark, long, well-filled, handsome pods. Can be shipped long distances.

FREEZONIAN. (62 days.) Wilt-resistant vines 3 feet tall produce a large crop of pods well filled with sweet, tender Peas. For quick freezing as well as canning and fresh use.

Laxtonian. (58 days.) Hundredfold strain, sometimes called Blue Bantam. Pods 3 1/2 to 4 inches long, slightly curved. Very heavy yielder.

Laxton's Progress. (58 days.) Vines dwarf, 18 to 22 inches tall, dark green, prolific. Pods dark green, fully 4 inches long.

Thomas Laxton. (60 days.) Pods about 3 inches long, filled with large, dark green, tender Peas. A leading early variety. Height 2 1/2 to 3 feet.

WORLD'S RECORD. (60 days.) Medium-height vines with dark green, heavy foliage, bearing large, handsome, well-filled pods measuring sometimes 4 inches and longer, filled with from 8 to 12 tender, luscious Peas.

Medium-Early Wrinkled Varieties Weight, 56 pounds per bushel.

Daisy or Dwarf Telephone. (70 days.) The pods are well filled with large Peas of most excellent quality. Strong, thrifty vines 16 to 18 inches high, requiring no support.

LITTLE MARVEL. (62 days.) It matures very early and produces large crops. The vines grow about 15 to 18 inches high. Pods are dark green, fair sized, produced in pairs, and are closely filled with 7 to 8 Peas of extra-fine flavor.

Nott's Excelsior. (62 days.) Resembles Little Marvel in habit and growth.

Victory Freezer. (66 days.) A disease-resistant freezing and home-garden variety. Pods 3 to 3 1/2 inches long, dark green, blunt, with a high percentage of doubles. Vine 24 to 28 inches tall, dark, medium heavy, of zigzag type.

WANDO. (72 days.) Pods 3 1/2 inches long, dark green, borne mostly double. Vines 24 to 30 inches tall, dark green. An excellent market-garden and freezing variety where small Peas are desired. Very productive under high temperatures.

Late Wrinkled and Edible-Podded Varieties

Weight, 56 pounds per bushel.

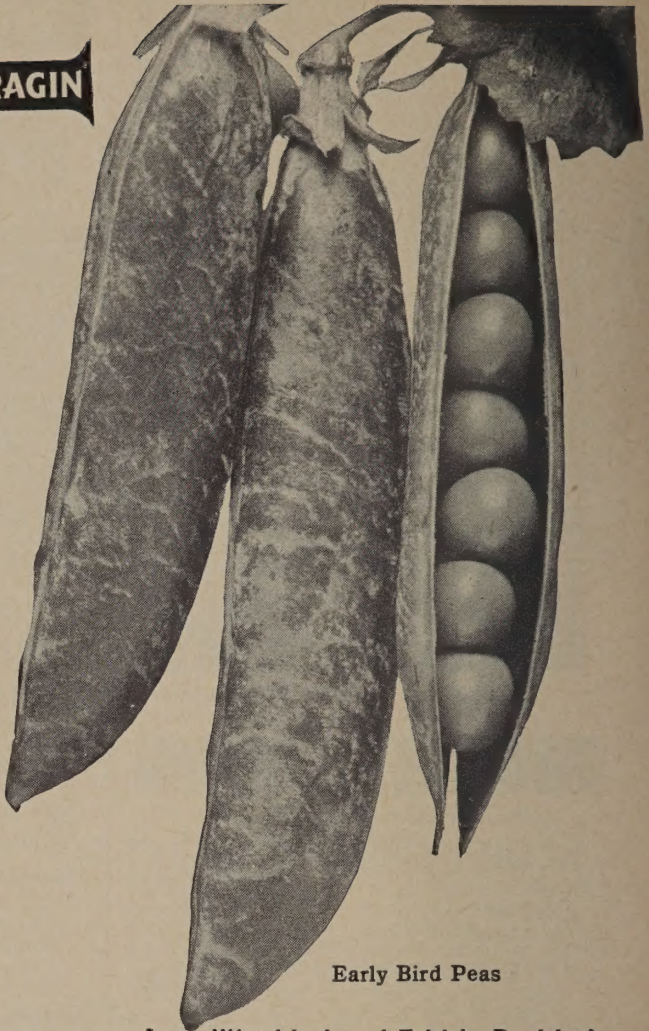
Black-eyed Peas (Cowpeas). (65 days.) May be used green or dried.

Dwarf Grey Sugar. (66 days.) The pods as well as the Peas of this variety are edible, and both very sweet. Gray seed.

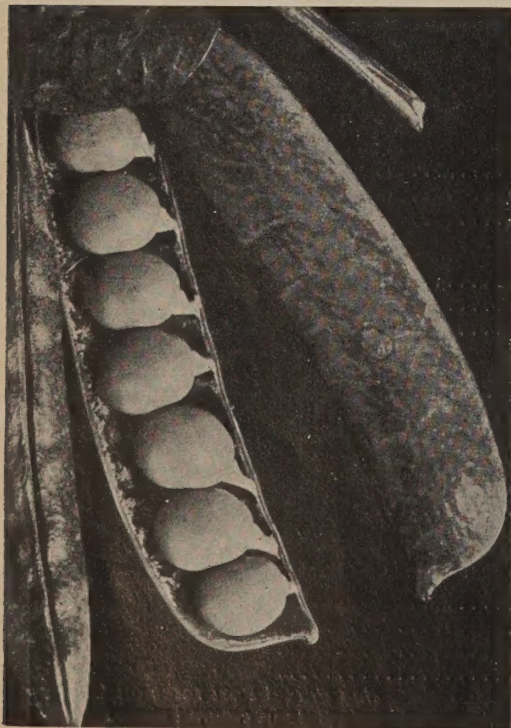
Mammoth Luscious. (72 days.) Edible pod. Gray seed.

Tall White Melting Sugar. (72 days.) Like the dwarf, the pods as well as the Peas are eatable and both very sweet. White seed.

Telephone. (70 days.) For general planting this tall-growing variety is undoubtedly the most popular among market gardeners. The pods, 4 to 4 1/2 inches long, are light green in color and filled with large, sweet, tender Peas.



Early Bird Peas



Wando Peas

	1/2pt.	Pt.	Qt.	1/2pk.	Pk.
PEAS, EXTRA-EARLY					
Early Bird.....	\$0 30	\$0 50	\$0 90	\$2 75	\$5 00
Extra-Early Alaska.....	25	40	75	2 50	4 50
Long-podded Alaska (Bountiful).....	30	50	90	2 75	5 00
PEAS, EARLY WRINKLED					
Early Wonder.....	30	50	90	2 75	5 00
Freezonian.....	30	50	90	2 75	5 00
Laxtonian, Hundredfold Strain.....	30	50	90	2 75	5 00
Laxton's Progress.....	30	50	90	2 75	5 00
Thomas Laxton.....	30	50	90	2 75	5 00
World's Record.....	30	50	90	2 75	5 00
PEAS, MEDIUM-EARLY WRINKLED					
Daisy (Dwarf Telephone).....	30	50	90	2 75	5 00
Little Marvel.....	30	50	90	2 75	5 00
Nott's Excelsior.....	30	50	90	2 75	5 00
Victory Freezer.....	30	50	90	2 75	5 00
Wando.....	30	50	90	2 75	5 00
PEAS, LATE WRINKLED AND EDIBLE-PODDED					
Black-eyed Peas (Cowpeas).....	25	40	75	2 50	4 50
Dwarf Grey Sugar.....	30	50	90	2 75	5 00
Mammoth Luscious.....	30	50	90	2 75	5 00
Tall White Melting Sugar.....	30	50	90	2 75	5 00
Telephone.....	30	50	90	2 75	5 00



Champion Moss Curled Parsley

PARSLEY

Sow 1 ounce of seed to 150 feet of drill

CULTURE. Parsley requires rich, mellow soil. The seed is even slower than that of the parsnip in germinating and should be sown as early as possible in the spring, in drills 1 foot apart. When plants are well up, thin to 1 foot in the row; when about 3 inches high, cut off the leaves and the plant will start a new growth. *Soil A. Vitamins A, C.*

Champion Moss Curled. (70 days.) A distinct variety of unequal merit, perfectly hardy and vigorous.

Italian Celery Leaved. (80 days.) Larger stalks and leaves than ordinary Plain Parsley. Milder and sweeter flavor.

Plain or Single. (80 days.) Very hardy and strongly flavored.

Turnip-rooted or Hamburg. (90 days.) The fleshy root is used for flavoring soups, stews, etc.

PEANUTS IMPROVED JUMBO

CULTURE. (145 days.) Plant in May or early June, in rows about 2½ to 3 feet apart, dropping the nuts 8 to 10 inches apart, one in a hill. Cover 1 or 2 inches deep. Cultivate three or four times with a cultivator, so as to loosen the earth and keep down weeds, and at the last working, with a shallow turn-plow, throw the dirt to the nuts. *Special price on large quantity. Soil D.*

PARSNIP

Sow 1 ounce to 200 feet of drill;
5 to 6 pounds to an acre

CULTURE. Sow as early in the spring as the weather will permit, in drills 16 inches apart and ½ inch deep, in a rich, deep soil; thin out to 6 inches apart in the rows. The quality of the roots is improved by leaving them in the ground over winter for spring use. *Soil B. Vitamins B, C.*

All-American. (95 days.) Resembles Hollow Crown but roots slightly shorter, very free from side roots, uniform, with distinct hollow crown; tender and of fine flavor.

Improved Hollow Crown. (95 days.) A great cropper. Roots long, very smooth, white, tender, sugary and of excellent flavor.



Hollow Crown Parsnip

PEPPER

Keystone Resistant Giant. (75 days.)

The plants grow 28 inches tall, upright, with good foliage and are unusually vigorous and productive. The big, heavy Peppers are 4 to 4½ inches long, 3¾ inches across, mostly 4-lobed, very thick meated and an attractive glossy dark green in color. Dependable under a wide range of conditions. This is a heavy yielder, maturing with Yolo Wonder. An outstanding strain. Mosaic resistant.

PEPPER

One ounce of seed will produce 1000 plants

CULTURE. Sow in hotbeds in March or April, or in a warm, sheltered border in May. When the season is favorable, transplant in rows 2 feet apart and 1½ feet apart in the row, in good, rich ground. *Soil C. Vitamins A, B, C.*

California Wonder. (75 days.) While similar in size and shape to Chinese Giant, this Pepper is much heavier, the meat being about three times as thick. The flavor is sweet, and the keeping quality could not be better.

Crimson Giant. (80 days.) A large Pepper. The flesh, thick and tender. Early; prolific.

Hungarian. (65 days.) Pale yellow turning to crimson. Very prolific.

Oshkosh. (70 days.) An attractive, large, canary-yellow Pepper when ripe, but rich dark green while young. Fruits are smooth, blocky, 4½ inches long, 3½ inches in diameter, tapering to a blunt point. Flavor is sweet, mild and appealing.

Pimiento. (75 days.) Very fleshy and sweet.

World Beater. (73 days.) Excellent market-gardeners' sort.

Yolo Wonder. (75 days.) A high-quality sweet bell Pepper with pendent fruits. Heavy yields of blocky, thick-fleshed fruit similar to California Wonder. Strongly resistant to mosaic. At marketing stage the Peppers are a beautiful glossy green.

Hot Varieties

Hungarian Wax. (65 days.) Pale yellow to crimson.

Long Red Cayenne. (70 days.)

Red Cherry. (82 days.) A small, round Pepper.

Small Chili. (80 days.) Small, conical pods. Very hot.

PEPPER PLANTS. See page 24.



Keystone Resistant Giant Pepper

PARSLEY

	Pkt.	Oz.	¼lb.	Lb.
Champion Moss Curled.....	\$0 15	\$0 25	\$0 75	\$2 25
Italian Celery Leaved.....	15	25	85	2 50
Plain (Single).....	15	25	75	2 25
Turnip-rooted (Hamburg).....	15	25	75	2 25

PARSNIP

All-American.....	15	25	65	1 50
Improved Hollow Crown.....	15	25	65	1 50

PEANUTS, Improved Jumbo.....

	Pkt.	½oz.	Oz.	¼lb.	Lb.
California Wonder.....	\$0 15	\$0 30	\$0 50	\$1 75	\$6 00
Crimson Giant.....	15	30	50	1 75	6 00
Keystone Resistant Giant.....	25	1 00	1 50	4 50	15 00
Oshkosh.....	25	45	75	2 50	9 00
Pimiento.....	15	35	60	2 00	7 50
World Beater.....	15	30	50	1 75	6 00
Yolo Wonder.....	15	25	50	1 75	6 00

PEPPER, HOT VARIETIES

Hungarian Wax, Hot and Sweet.....	15	50	1 00		
Long Red Cayenne.....	15	25	50	1 75	6 50
Red Cherry.....	15	40	75		
Small Chili.....	15	25	50	1 75	6 50

POTATOES

Maine-grown U. S. Certified

Prices subject to market fluctuations. Prices on bag lots or larger quantities on application.

Present price of all kinds, peck and bushel lots, \$1.25 per pk.; \$4.00 per bu.

If wanted by Parcel Post, add \$1.00 to pk.; \$2.75 to bu. for 1st and 2d zones. For other Zones, consult chart on page 2.

CULTURE. Planting may commence as early in the spring as the ground can be worked. Space seed pieces at 1-foot intervals in rows 2½ feet apart, covering about 4 inches. When cutting the seed, allow two eyes to each piece. *Soil D.*

Plant 8 to 10 bushels per acre

Chippewa. Originated by U. S. Dept. of Agriculture. Seven to ten days later than Irish Cobblers. Immune to mosaic and superior to Cobbler in smoothness and whiteness.

Improved Green Mountain.

Irish Cobbler. An early Potato of exceptional merit. Round; flesh white; eyes strong and deeply set.

Katahdin. Originated by U. S. Dept. of Agriculture. Shallow-eyed, glossy, white-skinned variety that matures a little earlier than Green Mountain.

Kennebecs. Medium early. Round, white skinned, smooth, shallow eyed, medium size, blight resistant. A heavy yielder.

Red Bliss. Very early. Thin, red skin; round; white flesh.

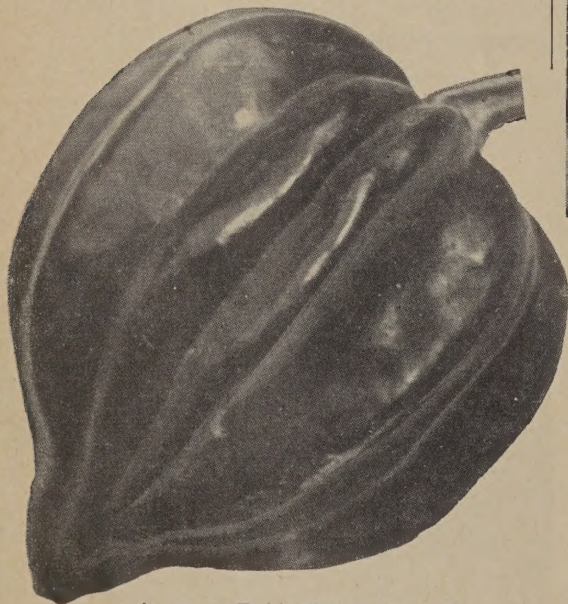
CHOICE SEED SWEET POTATOES.

Leading varieties. Prices on application.

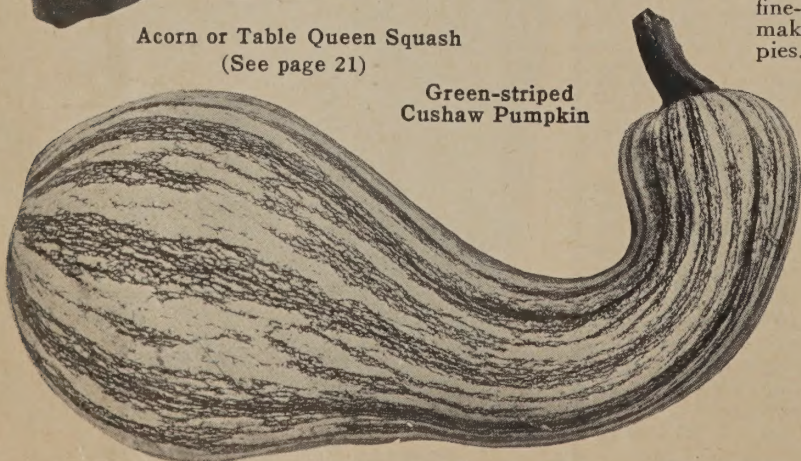
SWEET POTATO PLANTS. See page 24.

Semesan Bel

Dip disinfectant to control scab on potatoes. 3 ozs. \$1.45; lb. \$3.35.



Acorn or Table Queen Squash
(See page 21)



Green-striped
Cushaw Pumpkin

PUMPKIN

Sow 1 ounce to 15 hills; 3 to 4 pounds to an acre

CULTURE. Sow in the month of May. Make hills the same as you do for squash but not too close together. *Soil D. Vitamins A, B, C, G.*

Connecticut Field. (110 days.) Fruits deep globe shape, dark orange in color; surface smooth, somewhat ribbed. Thick, orange-yellow flesh. Weight 15 to 20 pounds. Excellent for canning and stock feeding.

Cushaw Striped. (100 days.) Green and white striped.

Golden Cushaw. (100 days.) Fruits 2 feet long, with long, solid neck. Rich creamy yellow flesh, tender and of fine flavor. Grown for pies and stock feeding.

Jack O'Lantern. (100 days.) A new Pumpkin of the right size and shape for best and easiest Jack O'Lantern carving. About 9 inches high and 7 to 8 inches in diameter, with smooth skin and firm, even-textured flesh. Color bright orange; fine quality.

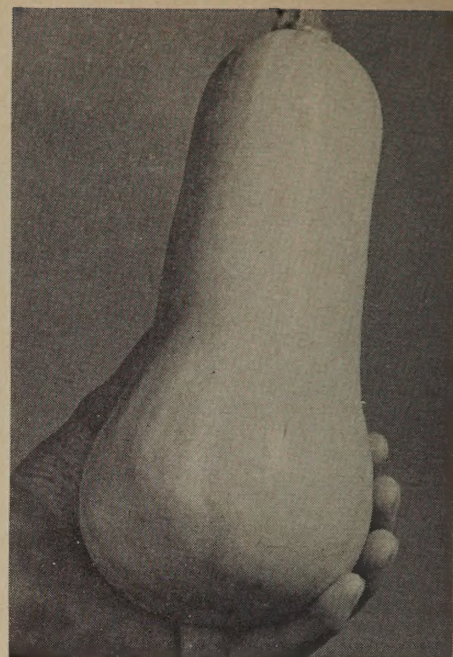


Jack O'Lantern Pumpkin

Kentucky Field. (110 days.) Large, dull orange fruits, slightly ribbed; some are flat, others globular and elongated. Coarse, deep yellow flesh. Weight 10 to 15 pounds.

King of the Mammoths. (110 days.) An immense variety, which always wins the prize offered for the largest and best Pumpkins. Flesh rich, golden yellow.

SUGAR PIE. (100 days.) These Pumpkins are small but of the highest quality, with very sweet fine-grained flesh which makes the very best of pies.



Butternut Squash
(See page 21)

RHUBARB

CULTURE. Sow seed in a coldframe in fine, rich sandy loam about March 1, in drills 4 inches apart. Keep the frames covered during nights and cold days, so that the soil will not freeze, and in 6 to 8 weeks the plants will be large enough to set out in the open ground. Transplant to rich soil and set 1 foot apart in rows. The following spring transplant to a permanent location, setting 4 to 5 feet apart each way. In good soil Rhubarb is ready to use the second year from seed.

If our 2-year-old roots are used, a crop may be had the same season, which is much better than sowing seed where only a few plants are needed for family use. In the fall the bed should have a thick dressing of coarse manure to be spaded under in spring. *Soil B.*

Myatt's Victoria. The leading variety.

RHUBARB ROOTS. See page 24.

SORREL or SOUR GRASS

CULTURE. Sow in spring in rich soil, in drills 1½ feet apart, and keep the flower stems cut off as they appear. It remains in the ground year after year and only needs to be taken up and divided once in 4 to 5 years. Cut and cook precisely like spinach; or it is excellent cooked with it, one-third Sorrel to two-thirds spinach. It is also used for soups. Inasmuch as the hot sun tends to increase its acidity, a northern exposure is preferable.

Broad-leaf. (60 days.)

PUMPKIN	Pkt.	Oz.	¼lb.	Lb.
Connecticut Field.....	\$0 15	\$0 25	\$0 50	\$1 50
Cushaw Striped.....	15	25	60	1 75
Golden Cushaw.....	15	25	60	2 00
Jack O'Lantern.....	15	35	1 00	3 00
Kentucky Field.....	15	25	60	1 75
King of the Mammoths.....	15	25	60	2 00
Sugar Pie.....	15	25	60	1 75
RHUBARB				
Myatt's Victoria.....	15	45	1 50	5 00
SORREL (Sour Grass)				
Broad-leaf.....	15	45	1 50	5 00

ALL PRICES ARE SUBJECT TO CHANGES



Champion Radish

RADISH

Sow 1 ounce of seed to 50-foot drill;
10 pounds in drills to an acre

CULTURE. To be tender and crisp Radishes must be grown quickly, and this requires rich soil and plenty of moisture. Commencing with the first mild spell in the spring, sow at intervals of 10 days. May also be sown as a catch crop between rows of beets, lettuce, onions, etc. Radishes can be forced in hotbeds, but must have plenty of ventilation and moisture. *Soil B. Vitamins B, C, G.*

Early Varieties

CHAMPION. *All-America Winner 1957.* (28 days.) Ideal all-purpose Radish for commercial growers and home gardeners. Bright scarlet color. Longest standing of all summer Radishes; stays juicy and crisp. True ball shaped, with strong tops. The only Radish with extended maturity.

Early Long Scarlet Short-Top. (30 days.) Long red roots and short leaves.

Early Scarlet Globe. (24 days.) Can be used for forcing and regular outdoor planting. Small, round, red; rich, crisp, tender flesh.

French Breakfast. (24 days.) Rapid grower. Oblong shape; very mild and tender; beautiful scarlet color, tipped with white.

RADISH, Early Varieties, continued

Icicle. (30 days.) Slender, smooth, pure white roots that average about 6 to 7 inches long when matured. Quite early and of excellent quality.

New Glass or Cincinnati Market. (28 days.) A long scarlet Radish with a distinctive white tip. Fine for home-garden as well as an attractive one for market stall.

White-tipped Scarlet Globe. (26 days.) A good, very early forcing variety. Small; bright scarlet with white tip; good quality.

Summer Radishes

White Strasburg. (39 days.) Handsome; oblong, tapering; skin and flesh pure white, firm, brittle, tender, retains its crispness even when roots are old and large. Withstands severe heat and grows quickly.

Winter Varieties

Plant after August 15 and through September

China Rose or Scarlet China. (53 days.) Bright rose-colored, stump-rooted Radish of excellent quality.

Long Black Spanish. (62 days.) Large Radish with black skin and white, firm flesh. Grows 6 to 8 inches long.

Round Black Spanish. (60 days.) Like the above, except that it is round.

White Chinese or Celestial. (60 days.) Large stump-rooted; white skin and flesh, mild in flavor, brittle and never woody. A splendid keeper.



Early Prolific Straightneck Squash

SQUASH

Bush Sorts: Sow 1 ounce of seed for 50 hills; 5 to 6 pounds to an acre. **Running Varieties:** 3 to 4 pounds in hills to an acre

CULTURE. Plant in hills, as for cucumbers and melons, the bush kinds 3 to 4 feet apart, the running kind 6 to 9 feet apart. *Vitamins A, B, C, G.*

RUNNING VARIETIES

Boston Marrow. (97 days.) Large, oval, hard-shelled sort, highly esteemed for winter use. Bright orange skin and deep orange flesh. Strong running growth.

Golden Hubbard. (100 days.) Like Green Hubbard but of a beautiful orange-red color.

Green Hubbard. (110 days.) An excellent keeper of splendid quality. Vines of strong, running growth. Large, olive-shaped fruits with dark green skin; rich flesh.

BUSH VARIETIES

Acorn or Table Queen. (80 days.) A green-shelled variety resembling an acorn in shape; orange flesh. Weighs about 1 pound. Used when mature; cut in half, it bakes dry and sweet. Very prolific.

Black Zucchini. (47 days.) Size 7 by 2 inches. Cylindrical, slightly fluted, dark black-green.

Butternut. (95 days.) Fruits are 9 to 11 inches long, 4 to 5 inches in largest diameter, nearly cylindrical with slightly bulbous base. Weighs 2½ to 4 pounds. Smooth, hard skin of dull pale orange. Brilliant orange flesh of excellent flavor and quality. Ideal home-garden baking type.

Cocozelle. (40 days.) Grows about 20 inches long with a diameter of 3 to 4 inches. Skin smooth, dark green, marbled pale green. Bush type.

Cucuzzi (Cocozelle Longisma). Special vigorous strain. Vine type. Light green flesh, tender. Size 24 by 2½ inches.

Early Prolific Straightneck. (50 days.) An attractive, productive and popular variety with tapering, bright lemon-yellow fruits, tender and succulent. Packs well for shipping. Fruit is 12 inches long, 3½ inches in diameter when mature, smaller toward the stem end.

Early White Bush. (55 days.) Round scalloped fruit.

Green-tinted Bush. (55 days.) Particularly desirable for market gardeners on account of its green-tinted, well-scalloped, uniform, small-sized fruit.

Summer Crookneck. (55 days.) About 1 foot long, with crooked neck; bright yellow, warty shell, hard when ripe.

Uconn. (75 days.) Awarded the highest points ever given to a new vegetable in the All-America Selections. 6 inches long, 4½ inches in diameter. Flesh golden; skin green. Try it baked, it is delicious.



Green-tinted Bush Squash

RADISH, EARLY VARIETIES

	Pkt.	Oz.	¼lb.	Lb.
Champion	\$0 15	\$0 25	\$0 50	\$1 25
Early Long Scarlet Short-Top	15	20	40	1 15
Early Scarlet Globe	15	20	40	1 15
French Breakfast	15	20	40	1 15
Icicle	15	20	40	1 15
New Glass (Cincinnati Market)	15	20	40	1 15
White-tipped Scarlet Globe	15	20	40	1 15

RADISH, SUMMER VARIETIES

White Strasburg	15	20	40	1 25
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RADISH, WINTER VARIETIES

China Rose (Scarlet China)	15	20	40	1 25
Long Black Spanish	15	20	40	1 25
Round Black Spanish	15	20	40	1 25
White Chinese (Celestial)	15	20	40	1 25

SQUASH, RUNNING VARIETIES

Boston Marrow	15	25	60	1 50
Golden Hubbard	15	25	60	2 00
Green Hubbard	15	25	60	2 00

SQUASH, BUSH VARIETIES

Acorn (Table Queen)	15	25	60	2 00
Black Zucchini	15	25	75	2 00
Butternut	15	25	75	2 25
Cocozelle	15	25	75	2 00
Cucuzzi (Cocozelle Longisma)	15	25	75	2 00
Early Prolific Straightneck	15	25	75	2 00
Early White Bush	15	25	75	2 00
Green-tinted Bush	15	25	75	2 00
Summer Crookneck	15	25	75	2 00
Uconn	15	25	75	2 00



Meyers
Beauty Rutabaga

RUTABAGA

Sow 1 ounce of seed to 150 feet of row;
1 pound to an acre

CULTURE. Rutabagas require about four weeks longer to mature than ordinary varieties of turnips, but are more solid, of firmer flesh and therefore keep later into the spring. *Soil C. Vitamins A, B, C, G.*

Meyers Beauty. (85 to 90 days.) Perfect globular shape, 5 to 6 inches in diameter, neckless. Skin is light yellow with deep bright purple top. Very uniform in cropping, it makes a splendid shipping variety and an excellent keeper. It has high feeding value, and the fine texture makes it very popular with market growers and as a table variety. Tops are moderately short. Has only a small root similar to turnip—no tap root.



Long-standing Bloomsdale Spinach

SALSIFY

Sow 1 ounce of seed to 70 feet of drill;
about 8 pounds to an acre

CULTURE. Sow as early as ground can be worked in spring, in drills 1 inch deep, and thin out to 6 inches in the row. Cultivate the same as for carrots and parsnips. A part of the crop may be left in the ground until spring, when it will be found fresh and plump. The roots are cut into pieces $\frac{1}{2}$ inch long, boiled until tender, and then served with drawn butter. They are also mashed and baked like parsnips and have a sweet and agreeable flavor like that of the oyster. *Soil C. Vitamin C.*

Mammoth Sandwich Island. (150 days.) Roots 7 to 8 inches long, 1 to $1\frac{1}{2}$ inches thick; skin almost white. Flesh mild and delicately flavored.

TOBACCO SEED

Posey's Medium Broad-leaf. The popular Tobacco for southern Maryland. One ounce sows 200 to 250 square yards and should produce enough plants for five acres. Disease resistant.

SPINACH

Sow 1 packet of seed to 50 feet of drill; 15 to 20 pounds to an acre

CULTURE. Sow in early spring, in drills a foot apart, every 2 weeks for succession; as it grows, thin out for use. For fall use, sow in August, and for winter crop in September. Cover what is left over winter with straw or leaves after the weather becomes quite cold. Sow seed of New Zealand in hills 2 feet apart each way, 3 or 4 seeds in a hill. *Soil B. Vitamins A, B, C, G.*

America. (50 days.) A long-standing, heavy-yielding, slow-growing, warm-weather variety with very thick, glossy dark green leaves, very well savoyed.

Dark Green Bloomsdale. (40 days.) Its darker color gives the leaves a fresh appearance for a longer time after being cut than ordinary Bloomsdale.

Dixie Market. (40 days.) A fast-growing, high-yielding, savoy-type Spinach with considerable resistance to blue mold and cucumber mosaic. It should be planted only for fall cutting. Since it is a quick-growing variety, it is inclined to bolt quickly in warm weather. The plant is dark green, upright growing and compact. The leaves are rounded, thick and well savoyed.

Long-standing Bloomsdale. (45 days.) It is almost as early and quick-growing as the old Bloomsdale, but it will stand in marketable condition 10 to 14 days longer before going to seed.

New Zealand. (70 days.) Thrives during the hottest weather in any soil, rich or poor. The tender tips may be cut every few days till frost.

Old Dominion. (40 days.) A blight-resisting Longstanding Spinach for fall sowing.

RESELECTED BLOOMSDALE SAVOY. (40 days.) The popular fall Spinach. Grows upright. Leaves crumpled, dark green.

Virginia Savoy Blight-Resistant. (39 days.) This is a blight-resistant strain of Savoy. Vigorous but inclined to bolt to seed early.

TURNIP

Sow 1 packet of seed to 100 feet;
2 pounds to an acre

CULTURE. For early use, sow as soon as the ground opens in spring; thin out to 6 to 9 inches in the rows. For a succession, continue to sow in July and August. Rutabagas are grown for feeding stock and are also excellent for the table. Take up the roots in November or before severe frosts, and cut off the tops within an inch of the crown. Store in a cool cellar or pit, or pile up in a conical form outdoors, in dry ground. Cover carefully with long straw and finish by earthing up with about 12 to 15 inches of soil, leaving a trench around the heap to carry off the water. Treated in this manner they will be found in good condition in the spring. *Soil C. Vitamins A, B, C, G.*

Pomeranian White Globe (White Norfolk). (75 days.) Root large, globe shaped, slightly flattened; white throughout, smooth and firm. Tops large, with cut leaves.

Purple-Top Strap Leaf. (45 days.) Roots flat, purplish red above and white below. Flesh clear white, mild.

Purple-Top White Globe. (55 days.) Globular shape. Heavy producer; early; of rapid growth and an excellent keeper.

Seven-Top. (45 days.) Grown principally in the South, for greens or forage. The young leafy shoots are tender.

Shogoin (Salad Turnip). (30 days.) A quick-growing variety for greens and small roots. Top 18 to 20 inches tall, bright green, strap leaved. Roots semi-globular, white.

White Milan. (40 days.) Very early. Pure white; sweet and tender. Short flat tops.

Yellow or Amber Globe. (75 days.) Tops large. Roots 4 to 5 inches, globe shaped, pale yellow; flesh firm, pale yellow. For table use or stock.

RUTABAGA	Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
Meyers Beauty	\$0 15	\$0 25	\$0 60	\$2 00
Improved Purple-Top	15	20	35	1 00
SALSIFY (Oyster Plant)				
Mammoth Sandwich Island	15	35	1 25	4 00
SPINACH. Special prices on larger quantities.				
America	15	20	35	1 00
Dark Green Bloomsdale	15	20	35	70
Dixie Market	15	20	35	1 00
Long-standing Bloomsdale	15	20	35	70
New Zealand	15	20	40	1 25
Old Dominion	15	20	35	70
Reselected Bloomsdale Savoy	15	20	35	70
Virginia Savoy Blight-Resistant	15	20	35	70
TOBACCO SEED				
Posey's Medium Broad-leaf	25	2 00		
TURNIP				
Pomeranian White Globe (White Norfolk)	15	20	35	1 00
Purple-Top Strap Leaf	15	20	35	1 00
Purple-Top White Globe	15	20	35	1 00
Seven-Top	15	20	35	1 00
Shogoin (Salad Turnip)	15	20	35	1 00
White Milan	15	20	50	1 50
Yellow or Amber Globe	15	20	35	1 00

TOMATO

Packets, ounces and 1/4 pounds of Tomato Seed sent postpaid.
For larger quantities, consult chart on page 2.

One ounce of seed will produce 1500 plants; 1/4 pound
for transplanting an acre

CULTURE. Seed should be sown in a hotbed the first week in March or latter part of February, in drills 5 inches apart and 1/2 inch deep. When plants are 2 inches high they should be set into small pots. About May 1 the plants may be set out in hills 3 to 4 feet apart each way. Soil C. Vitamins A, B, C, G.

Early Varieties

Queens. (70 days.) Vigorous vine bearing a heavy crop of large, smooth fruit, unusually solid and firm.
VALIANT. (Certified.) (70 days.) Bright scarlet, large, globe shaped. An early home and market-garden variety. A Stokes introduction. Remarkable for its long bearing period.

Main-Crop Varieties

Beefsteak. (90 days.) Resembles Ponderosa in many ways, except that the fruits are a rich scarlet-red color.
No. 135. (Certified.) (72 days.) Another development of Campbell Soup Company. Similar to No. 146 except maturity being a week to ten days earlier.
No. 146. (Certified.) (80 days.) A new development of Campbell Soup Company. Besides being highly resistant to fusarium wilt and other diseases, this remarkable Tomato has a color and flavor that make it especially attractive for the canning trade.

Main-Crop Varieties, continued

Marglobe. (Certified.) (77 days.) Vigorous plants bear a wonderful crop of uniformly globe-shaped, large, deep scarlet fruits.

Oxheart. (90 days.) The largest Tomato ever introduced; fruits weigh up to 1 1/2 pounds. Skin is purplish scarlet, smooth and evenly colored. The shape is more distinct. Very solid and has few seed cells.

Ponderosa. (90 days.) A purplish pink variety of large size. Vine vigorous and very productive; fruit solid, fairly smooth and of good quality.

RUTGERS. (Certified.) (85 days.) This unusual Tomato is from the New Jersey Agricultural Experiment Station. It is globe shaped, quite large, with flesh firm, red and very solid.

TOMATO PLANTS. See page 24.



Valiant Tomato

Blossom Set

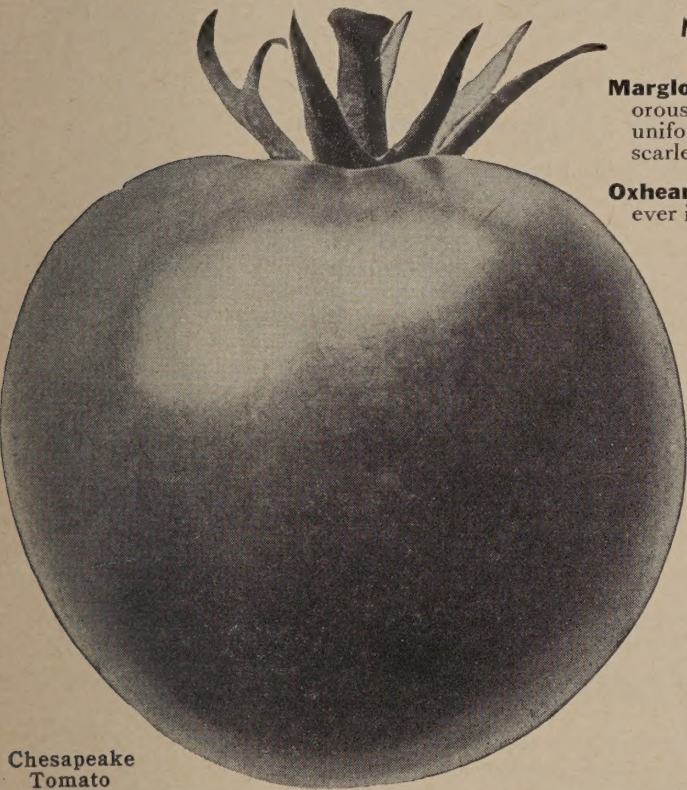
An approved plant hormone that induces artificial setting of fruit, prevents falling of first blossoms. Treated plants produce larger, firmer, meatier fruits with fewer seeds. Use it also on Cucumbers, Eggplants, Peppers, Squash. 4-oz. bottle (makes 1 gallon spray) 75c. **12-oz. Aerosol Bomb.** \$1.79.



Preserving Varieties

San Marzano. (73 days.) Exceptionally meaty, free from juicy pulp and has a very mild flavor. Grown extensively for canning whole, for puree and for making Tomato paste. Fruit is 3 1/2 inches long and 1 1/2 inches in diameter, intense red, borne in clusters and in great abundance.

FOR
HYBRID TOMATO
SEE PAGE 4



Chesapeake
Tomato

Chesapeake (Wilt Resistant). (85 days.) See page 4.

Heinz No. 1350 Improved. Solid red fruit that is medium large, smooth, crack resistant, thick walled and with very little blossom scar. The vine is vigorous, compact, upright, wilt resistant. It was developed by the H. J. Heinz Co. and is a high-yielding, early processing and green-wrap Tomato.

Homestead 24. (80 days.) Uniform selection from original Homestead. Well suited for green wrap. Plants determinate, medium large, with heavy foliage cover, setting well at high temperatures. Fruits of Rutgers type, smooth, meaty, firm.

Jubilee. (80 days.) Fruits are bright golden orange, deep globular, firm. The orange-colored flesh is mild but of definite flavor and really delicious.

Manalucie. (85 days.) A late-maturing variety, particularly well suited for mature pink shipping. Plants large, indeterminate, with good foliage cover; resistant to fusarium wilt, gray leaf spot and leaf mold. Fruits medium large, globe shaped, firm when ripe, but difficult to judge for maturity at green-wrap stage.

TOMATO, EARLY VARIETIES

	Pkt.	1/2oz.	Oz.	1/4lb.	Lb.
Queens.....	\$0 25	\$0 60	\$1 00	\$3 00	\$10 00
Valiant (Certified).....	15	50	90	2 50	8 00

TOMATO, MAIN-CROP VARIETIES

Beefsteak.....	15	60	1 00	3 00	10 00
Chesapeake.....	25	75	1 25	3 50	12 00
Heinz No. 1350 Improved.....	25	1 00	1 50	4 50	15 00
Homestead 24.....	25	75	1 25	3 50	12 00
Jubilee.....	25	60	1 00		
Manalucie.....	25	75	1 25	3 50	12 00
Marglobe (Certified).....	15	30	60	2 00	7 00
No. 135 (Certified).....	15	50	90	2 50	8 00
No. 146 (Certified).....	15	50	90	2 50	8 00
Oxheart.....	25	1 35	2 15		
Ponderosa.....	15	60	1 00	3 00	10 00
Rutgers (Certified).....	15	30	60	2 00	7 00

TOMATO, PRESERVING VARIETIES

Red Cherry (75 days).....	15	60	1 00		
Red Pear (75 days).....	15	60	1 00		
San Marzano Red Plum-shaped.....	15	65	1 25		
Yellow Pear-shaped (75 days).....	15	60	1 00	3 50	
Yellow Plum-shaped (75 days).....	15	60	1 00	3 50	

Vegetable Plants, Roots, Hotkaps, Jiffy-Pots

POSTAGE EXTRA ON ALL PLANTS AND ROOTS

NO PLANTS SENT C.O.D. We regret that it is not practicable to send vegetable plants by mail or express, except the frost-proof ones, which are sent direct from the grower; if we do, it is at your own risk.

All of our plants are produced from our **Sure-Growing Seeds** and will give wonderful results under ordinary weather and soil conditions. If wanted in larger quantities, write for special quotations. The time when plants are ready is greatly controlled by the season; the specified time is the earliest date under favorable conditions.

GEORGIA-GROWN SOUTHERN PLANTS

"Frost-Proof" Cabbage Plants (Ready February)

Charleston or Large Wakefield
Marion Market
All Seasons

Early Flat Dutch
Copenhagen Market
Golden Acre

Postpaid: \$2.50 per 100; \$3.50 per 200; \$5.25 per 500; \$7.50 per 1000

"Frost-Proof" Onion Plants (Ready February)

Be sure to order some when ordering "Frost-Proof" **Cabbage Plants**, as they should be planted at the same time.
Yellow Bermuda **Sweet Spanish** **Crystal Wax**

Postpaid: \$1.70 per 100; \$3.50 per 500; \$5.00 per 1000
Larger quantity prices on "Frost-Proof" Cabbage and Onion Plants on application.

PLANTS READY MAY

Cabbage Plants

Early Flat Dutch
Late Flat Dutch

Jersey Wakefield
Savoy

20c per doz.; \$1.25 per 100

Eggplants

Potted. 15c each

Lettuce Plants

25c per doz.; \$1.25 per 100

Pepper Plants

Hotbed Grown. 25c per doz.; \$1.50 per 100
Pot-Grown Plants. 15c each

Sweet Potato Plants

Porto Rican

Nemagold

25c per doz.; \$1.50 per 100

Tomato Plants

Georgia-Grown Southern Plants. 25c per doz.; \$1.50 per 100
Pot-Grown Plants. 15c each



Germaco Hotkaps

These can make you extra dollars this season. They protect plants from frost, wind, rain, insects, and ground crusting. Thus, they produce harder, quicker crops. You get higher prices. 1000-pkg. \$26.15.

250 Trial package, including Setter \$7.95.

If you need Hotkaps for your backyard garden, note these prices: 100 with Garden Setter \$4.80. Home Garden Package, 20 Hotkaps and Setter, \$1.10. Steel Hotkap Setter \$2.15. Fibreboard Setters 20c.

PLANTS READY JUNE

Borecole (Kale) Plants

25c per doz.; \$1.50 per 100

Broccoli Calabrese Plants

25c per doz.; \$1.50 per 100

Brussels Sprouts Plants

25c per doz.; \$1.50 per 100

Cauliflower Plants

25c per doz.; \$1.50 per 100

PLANTS READY JULY

Celery Plants

25c per doz.; \$1.50 per 100

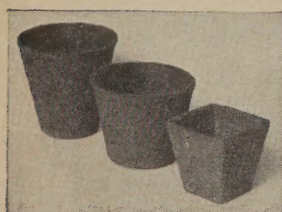
Horseradish Roots (Ready in March)

Maliner Kren (Bohemian). Large, strong cuttings, 6 to 8 inches. 75c per doz.; \$3.75 per 100. (Postage extra.)

Rhubarb Roots (Ready March and April)

Victoria. Strong roots. 30c each; \$3.00 per doz. (Postage extra.)

Jiffy-Pots, Jiffy-Strips, Poly-Trays, Market-Paks



JIFFY-POTS

The remarkable molded-type pot composed of 75% peat and 25% wood fiber, to which soluble fertilizers have been added. Roots grow easily through the walls, permitting repotting into larger pots and planting in the bench or garden without removing the Jiffy-Pot—a decided saving in time and labor. Jiffy-Pots

are inexpensive, lightweight, long lasting, need less watering and allow excellent root aeration.

Wonderful for all kinds of bedding plants, mums, geraniums, begonias, etc. Ideal for early tomatoes, melons, squash and other vegetables. Shock-free transplanting means earlier harvest and greater yields.

	Size	Case	Weight per Case
No. 115.....	1½ in. Round	3000	17 lbs.
No. 122.....	2¼ in. Round	3000	35 lbs.
No. 130.....	3 in. Round	1500	35 lbs.
No. 222.....	2¼ in. Square	2500	35 lbs.
No. 230.....	3 in. Square	1000	35 lbs.
No. 340.....	4 in. Round	750	35 lbs.

Let Us Quote Quantity Price

You can combine Jiffy-Pots, Market-Paks, Jiffy-Strips and Poly-Trays to make 150 lbs. for prepayment. WE DO NOT SPLIT CARTONS.

MARKET-PAKS

Grow and Sell Plants the Modern Way

Modern convenient packaging for growing and selling bedding plants. Ideal for tomatoes and peppers. No mess—no fuss—no wilted plants.

Made of asphalt-impregnated wood fiber. Adequate drainage holes in bottom. Attractively finished in a smooth brick-red.

	Size	Case	Weight per Case
No. 42.....	5½ x 7½ x 2¾ in. deep	200	20 lbs.
No. 44.....	5½ x 7½ x 2¾ in. deep	200	23 lbs.
No. 60.....	6 x 10 x 2½ in. deep	200	28 lbs.

Let Us Quote Quantity Price

JIFFY-STRIPS

Ideal containers for bedding plants. They make a nice saleable unit, especially handled in Poly-Trays. Great labor savers too—you handle twelve pots at a time instead of one, and they do not tip over.

No. 517. Jiffy-Strips consist of twelve 1¼-in. square pots, 2 in. deep, fastened together in a strip measuring 3⅞ x 11¼ in. Packed 300 Strips (3600 Pots) per case. Weight 40 lbs. per case.

Let Us Quote Quantity Price

PLASTIC POLY-TRAYS

Attractive gray plastic container designed to hold Jiffy-Strips. Measures 15½ x 4½ x 2 in. overall. Holds 1 Jiffy-Strip No. 517 or twelve 1¼-in. Jiffy-Pots. Reinforced with center rib. Has adequate drainage.

No. 175. Packed 300 per case. Weight 21 lbs. per case.

Let Us Quote Quantity Price

FIELD SEEDS

Prices subject to market change

Broom Corn. Succeeds in a good, deep soil, fresh but not damp; very sensitive to cold. Long brush evergreen, which is made into brooms. Lb. 65c.

Buckwheat. In the locality of Baltimore this is sown anywhere from June 1 to 15. Qt. 25c; pk. \$1.00.

Orchard Grass. For early pasturing this is very desirable; also fine for sowing in shaded places. Lb. 45c.

Rape, Dwarf Essex. Excellent for sheep and hog pasture and chicken-yards, also for soiling. It may be sown in May and will be ready for pasturing in July and August. Lb. 25c.

Soy Beans. Clarks Yellow and Wilson Black thrive well in our climate. Do not make good hay, but good for ensilage or green fodder. Write for prices.

Sudan Grass, Sweet. A tall annual grass. Increases milk and meat production. Do not pasture until 2 feet high, as the sugar does not start setting below that height. Lb. 25c.

Timothy. Sow 1 peck per acre alone; with clover, 6 to 7 pounds. 45 lbs. to bu. Lb. 35c; 10 lbs. \$3.00.

Winter Vetch, Hairy. Thrives on poor, arid, sandy soils. It may be sown either in fall or in spring, mixed with rye, for a support. Grows 3 to 4 feet high and can be cut as soon as the bloom appears and again for the seed. Perfectly hardy. Lb. 35c.

WHEAT, RYE, OATS and BARLEY

Prices of the most popular varieties quoted on request.

CLOVER SEEDS

Alfalfa, Kansas. Should be sown alone in thoroughly prepared, deeply plowed soil. Sown as late as August and up to the middle of September. The crop should be cut when the plant is coming into bloom. Lb. 75c.

Alsike Clover. A perennial, 1 to 3 feet high. Grows well in our locality and can withstand severe cold. Lb. 75c.

Crimson or German Clover. It is largely grown for improving the soil by turning under. A valuable crop for pasture or green manure. For hay it should be cut when in full bloom. Lb. 50c.

Lespedeza. Sow 25 to 30 pounds to the acre on your poor land to bring it into condition to produce profitable crops. Ten pounds Lespedeza and 8 pounds Red Top Grass will give a hay crop that may be grazed till frost. **Korean**, lb. 35c. **Kobe**, lb. 40c.

Ladino. This type of Clover is used in pasture mixtures with success and is harder than Alfalfa. Lb. \$1.25.

Lespedeza sericea. The perennial Lespedeza, boasting of heavy yields on poor, acid soils. Resistant to droughts. Lb. 60c.

Red Clover. One of the most valuable farm crops for pastures, hay, or for turning under for green manure. Lb. 75c.

Sweet Clover. Valuable sorts for soiling and for ensilage and bees. Grows from 3 to 5 feet high. Sown in rich soil, may be cut three times. Lasts for years if cut before flowering. Hulled Seed. Lb. 50c.

Permanent Pasture Mixture. For either low or upland. It is made up of grasses best calculated to afford an abundant and nutritious food supply for stock. The formulas are based upon successful experience. For all ordinary permanent pasturage, they will be found entirely satisfactory. When ordering state if for low or upland. 10 lbs. 50c per lb.

QUANTITIES OF SEEDS REQUIRED PER ACRE

The figures given in the first column are those recommended for use in this section.

	Pounds Per Acre	Pounds Per Bu.
Alfalfa—drilled.....	15-25	60
Alfalfa—broadcast.....	20-30	60
Alsike—alone.....	6-10	60
Alsike—on small grain.....	2-4	60
Barley.....	72-90	48
Bent Grass—lawns.....*	3	
Blue Grass, Kentucky.....	15-25	14
Blue Grass, Kentucky—lawns.....*	5	14
Buckwheat.....	36-60	48
Clover, Crimson or Scarlet.....	12-18	60
Clover, Ladino.....	1-3	60
Clover, Red (Medium)—alone.....	12-15	60
Clover, Red (Medium)— on small grain.....	8-10	60
Clover, Sapling or Mammoth.....	12-15	60
Clover, Sweet—hulled.....	15-25	60
Clover, White (Dutch)—lawns.....*	2-4	60

*Pounds per 1000 square feet.

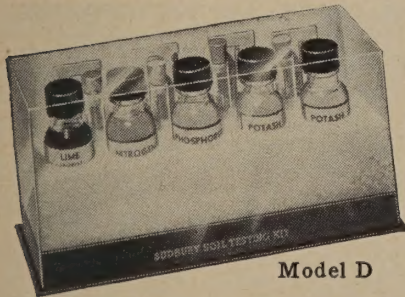
	Pounds Per Acre	Pounds Per Bu.
Corn.....	7-10	56
Corn—for silage.....	20-30	56
Cow Peas—drilled.....	45-60	60
Cowpeas—broadcast.....	60-90	60
Fescue, Alta or Ky. 31.....	20-30	24
Fescue, Chewing's—lawns.....*	5	24
Fescue, Meadow.....	20-30	24
Fescue, Red—lawns.....*	5	24
Grass, Bent—lawns.....*	3	
Grass, Orchard.....	21-28	14
Grass, Rough Stalk Meadow.....*	5	
Grass, Sudan.....	25-35	35
Lawn Mixtures.....*	5-7	
Lespedeza, Korean.....	25-30	25
Lespedeza, Sericea (hulled).....	12-15	60
Lespedeza, Sericea (unhulled).....	25-30	25
Millet, German or Golden.....	25-35	50
Oats.....	64-96	32
Orchard Grass.....	21-28	14
Pasture Mixtures.....	25-40	
Peas, Canada Field—broadcast.....	90-150	60
Peas, Canada Field—with Oats.....	60-90	60

*Pounds per 1000 square feet.

	Pounds Per Acre	Pounds Per Bu.
Potatoes Irish or White.....	540-960	60
Rape—drilled.....	3-5	50
Rape—broadcast.....	5-8	50
Red Top—pastures.....	8-10	32
Red Top—lawns.....*	3	32
Rye, Winter.....	56-84	56
Rye Grass, Annual Italian.....	25-30	24
Rye Grass, Annual Italian— lawns.....*	15	24
Rye Grass, Perennial.....	25-30	24
Sorghum, Forage—broadcast.....	60-75	50
Sorghum, Forage—drilled.....	8-10	50
Soy Beans—drilled.....	30-45	60
Soy Beans—broadcast.....	60-90	60
Sudan Grass.....	25-35	35
Timothy—alone.....	10-15	45
Timothy and Clover Mixed— Timothy.....	6-8	45
Clover.....	4-6	60
Trefoil, Birdsfoot.....	3-5	60
Vetch, Hairy with 1 Bu. small grain.....	20	60
Wheat.....	75-120	60

*Pounds per 1000 square feet.

Sudbury Soil Test Kits



Model D

Practical tests with the Sudbury Soil Test Kit will show the acidity of soil and any possible deficiency in nitrogen, phosphorus and potash. Each kit is accompanied by complete instructions and tables of plant needs.

2-Minute Acidity Kit. Tests for acidity only. \$1.98.

Home Garden, Model D. (Illustrated.) Makes 20 individual tests. \$3.98.

Popular Garden, Model C. Makes 50 individual tests. Cased in handsome sturdy imitation leather. \$6.98.

Green Thumb, Model T. In transparent lucite case. Makes 75 complete tests. \$9.95.

Horticultural Model B. In permanent metal case. Makes 60 individual tests. Case contains test-tube rack, extra test tubes, glass funnels, color charts and filter paper. \$15.95.

Deluxe Model A. Used by large growers, nurseries. Makes 200 individual tests. In handsome steel carrying case. \$29.95.

Testing Fluid for refill. Specify element: Lime, Nitrogen, Phosphorus, Potash. **No. 6 and 7.** ½ oz. 50c; 2 oz. \$1.35; 6 oz. \$2.50.

NITRAGIN

OVER SIXTY YEARS OF SERVICE
When ordering, always state name of seed.

ALFALFA AND CLOVERS (AB)	Rtl.
Size	
1 bu. ea.....	\$0 70
2 bu. ea.....	1 20
LESPEDEZA (L)	
100 lbs. ea.....	70
PEAS, VETCHES (C)	
(All But Brown)	
100 lbs. ea.....	65
SOYBEANS (S)	
5 bu. ea.....	75
25 bu. ea.....	3 25
BEANS (D)	
Navy, Pinto, Wax, String, Kidney and Great Northern	
1 bu. ea.....	70

PEANUTS, COWPEAS (E)	Rtl.
Size	
100 lbs. ea.....	\$0 65
BIRDSFOOT Trefoil (K)	
Broadleaf and Narrow- leaf	
10 lbs. ea.....	25
1 bu. ea.....	70
SPECIAL CULTURES— For legumes not listed, consult your dealer.	
GARDEN SIZE—Peas, Beans, Sweet Peas, and Lima Beans.	
Enough for 5 lbs. seed— Retail Price 25c each.	

Reliable FLOWER SEEDS

SOW THE SEEDS

either broadcast or in rows, and *cover lightly*—a good general rule is to cover several times the size of the seeds and press the soil firmly. *Small seeds cannot come up if covered too deep.* Very fine seeds should be sown on the surface and *pressed into the soil.* Cover the seed bed with a newspaper so the seed will not be washed out by rain or when watering. To have the earliest blooms, flowers that stand transplanting should be sown early in boxes indoors. Water with a fine spray; do not let the soil dry out; do not keep the plants saturated, as they may damp off. When three or four leaves have formed, transplant 1 inch apart in boxes, or in the open ground if warm enough.

THE SOIL

best suited to flowers is a light, rich loam, made as fine and smooth as possible. If heavy, mix with sand to lighten and make it workable. Many seeds are very small and require a fine seed bed.

HALF-HARDY and TENDER FLOWERS

should not be sown or transplanted outside until the weather is settled and warm.

HARD-SHELLED SEEDS like Moonflowers, Morning-Glories should have a hole filed through the outer shell or should be soaked in warm water 24 hours before planting.

PLANTING CALENDAR

MARCH

Sow Outdoors Sweet Peas

Sow Indoors Set Out

Ageratum.....	May 1
Antirrhinum (Snap- dragon).....	May 15
Asters.....	May 10
Carnation (Margue- rite).....	May 1
Celosia (Cockscomb).....	May 1
Heliotrope.....	May 10
Hollyhock.....	May 10
Lobelia.....	May 1
Pansy.....	May 1
Petunia.....	May 1
Salvia.....	May 1
Stocks (Gilliflower).....	May 15
Verbena.....	May 1
Wallflower.....	May 1

APRIL

Sow Outdoors Nasturtiums

All those listed for March may also be planted in April and, in addition, the following

Sow Indoors Set Out

Alyssum.....	May 1
Calendula.....	May 1
Coleus.....	May 15
Cosmos, Late.....	May 1
Dahlias.....	May 1
Delphinium.....	May 15
Gourds, Ornamental.....	May 1
Helianthus (Sunflow- er).....	May 1
Marigold.....	May 1
Mignonette.....	May 1
Nicotiana.....	May 1
Phlox Drummondii.....	May 1
Poppy, Iceland.....	May 15
Ricinus (Castor-Oil Plant).....	May 10
Salpiglossis.....	May 10
Scabiosa.....	May 1
Vinca.....	May 10
Zinnia.....	May 1

MAY

This is the month of outdoor sowing and planting. The following list of flowers comprises those which may be sown in the open, and which will mature into perfection before frosty weather sets in.

Sow Outdoors

(Do not require transplanting)

Sweet Alyssum
Calendula
Calliopsis
Candytuft
Centaurea (Bachelor's Button)
Chrysanthemum, Annual
Clarkia elegans
Cosmos, Early
Delphinium
Dianthus (China Pinks)
Eschscholtzia (California Poppy)
Gaillardia (Blanket-flower)
Godetia
Ornamental Gourds
Helianthus
Larkspur, Annual
Lupins, Annual
Marigold
Mignonette
Morning-Glory
Nasturtiums
Petunia
Phlox Drummondii
Poppy
Portulaca
Salpiglossis
Scabiosa
Verbena
Zinnia and all other annuals. (Should be transplanted)
Asters
Balsam
Celosia
(Cockscomb)
Cosmos, Late
Dahlias
Marigold
Mignonette
Nicotiana
Ricinus

JUNE

This is the month to sow perennials. The varieties listed below can easily be grown from seed. All of them may be sown from June till middle of September.

To Remain Where Sown

Alyssum saxatile compactum
Aquilegia (Columbine)
Asters, Hardy
Campanula (Bluebells)
Candytuft, Sempervirens
Coreopsis
Hibiscus
Lupins
Poppies, Iceland
Poppies, Oriental
Sweet William
Valeriana (Garden Heliotrope)

To Be Transplanted

Canterbury Bells
Delphinium
Digitalis (Foxglove)
Gaillardia grandiflora
Hollyhocks
Pyrethrum

JULY

This is the most important month for sowing some flower seeds. The following biennials, if sown in July and transplanted in August or September, will flower the following spring.

Variety

Bellis perennis (English Daisies)
Myosotis (Forget-me-not)
Pansies
And All Perennials

FLOWERS FOR SPECIAL PURPOSES

FOR BORDERS AND BEDDING. 6 to 12 inches high

Alyssum	Dusty Miller	Dwarf Phlox
Brachycome	Forget-me-not	Iceland Poppy
Candytuft	Lobelia	Portulaca
Centaurea	Mignonette	Pyrethrum
Daisy	Pansy	Verbena
Dianthus	Bedding Petunia	

FOR BORDERS AND BEDDING. 1 to 2 feet high

Ageratum	Chrysanthemum	Dwarf Nasturtium
Amaranthus	Clarkia	Petunia
Antirrhinum (Snap- dragon)	Cockscomb	Phlox
Aquilegia (Colum- bine)	Coleus	Poppy
Aster	Shasta Daisy	Salpiglossis
Balsam	Dianthus (Pinks)	Salvia
Begonia	Eschscholtzia	Scabiosa
Calendula	Gaillardia	Stocks
Calliopsis	Godetia	Stokesia
Candytuft	Heliotrope	Sweet William
Carnation	Annual Larkspur	Vinca
Centaurea	Marigold	Wallflower
	Marvel of Peru	Zinnia
	Mignonette	

PLANT IN BOXES AND TRANSPLANT

Ageratum	Cosmos	Ricinus
Aster	Godetia	Salpiglossis
Calendula	Lobelia	Salvia
Calliopsis	Marigold	Sensitive Plant
Canterbury Bells	Marvel of Peru	Stocks
Chrysanthemum	Petunia	Sweet William
Cockscomb	Pyrethrum	Verbena

These may also be planted where they are to grow.

FOR EDGING AND LOW BORDERS

Alyssum	Daisy	Lobelia
Brachycome	Dusty Miller	Portulaca
Candytuft	Forget-me-not	Stocks
Centaurea		

FOR CUT FLOWERS

Alyssum	Flowering Centau- reas	Mignonette
Antirrhinum (Snap- dragon)	Cosmos	Nasturtium
Aquilegia (Colum- bine)	Dahlia	Salpiglossis
Aster	Shasta Daisy	Scabiosa
Calendula	Dianthus (Pinks)	Stocks
Calliopsis	Eschscholtzia	Stokesia
Candytuft	Gaillardia	Sweet Peas
Carnation	Gypsophila	Sweet Sultan
Chrysanthemum	Heliotrope	Sweet William
	Marigold	Zinnia

FOR TALL BEDS, GROUPS AND BACKGROUNDS

Amaranthus	Hollyhock	Salpiglossis
Calliopsis	Kochia (Burning- bush)	Salvia
Canna	Perennial Larkspur	Scabiosa
Canterbury Bells	African Marigold	Stokesia
Tall and Plumed	Nicotiana	Sunflower
Cockscomb	Oriental Poppy	Woolflower
Cosmos	Ricinus	Zinnia
Dahlia		
Digitalis		

FOR POTS, PORCH BOXES AND BASKETS

Ageratum	Lobelia	Petunia
Alyssum	French Marigold	Stocks
Begonia	Tall and Dwarf	Thunbergia
Centaurea	Nasturtium	Verbena
Dusty Miller		Vinca

FOR MOUNDS AND ROCKERIES

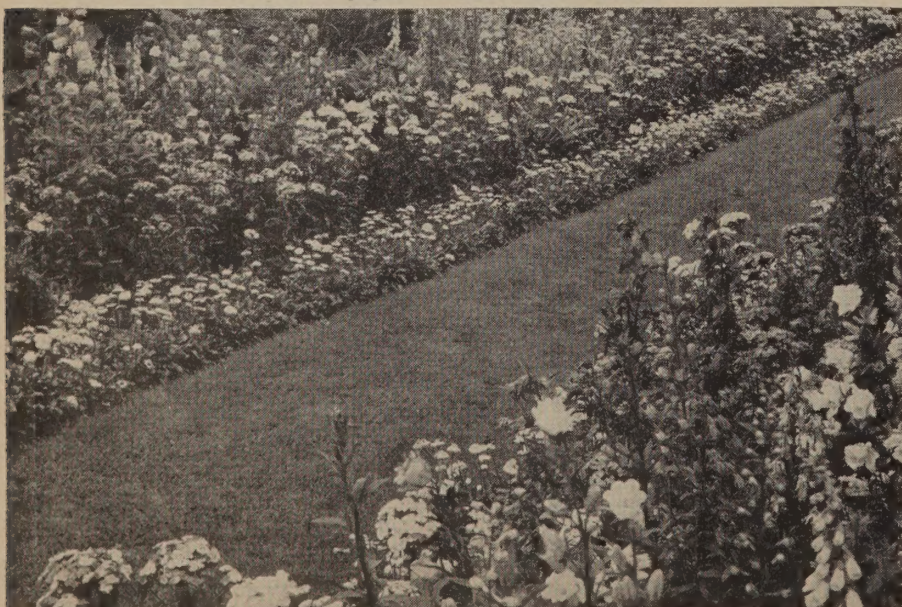
Alyssum	Helianthemum	Portulaca
Candytuft	Heliotrope	Saponaria
Coleus	Lobelia	Thunbergia
Dianthus	Pansy	Verbena
Gypsophila	Phlox	Viola

FOR LIGHT SHADE

Antirrhinum	Digitalis	Marvel of Peru
Arabis	Dolichos	Myosotis
Candytuft	Godetia	Nicotiana
Chinese Lantern Plant	Hibiscus	Pansies
Clarkia	Lantana	Primula
English Daisy	Lobelia	Salpiglossis
	Lupins	Scabiosa

1001 GARDEN QUESTIONS ANSWERED By Alfred C. Hottes

Written in the form of questions and answers, this book is a wonderfully quick method of answering all questions pertaining to a moderate-sized place. Information on all phases of gardening—flowers, fruits, vegetables, lawns, trees, bulbs, propagation, soils, pruning, storage, fertilizers, calendar, etc. Over 384 pages; 140 illustrations. Cloth. \$4.95.



Annual Border

Annual Flower Seeds

All Flower Seeds Subject
to Maryland Sales Tax

1963 BULK QUANTITY FLORIST PRICES



9 *Amaranthus*, Molten Fire
"Summer Poinsettia"

AGERATUM. *Floss Flower.* Fine for edging.

1 Imperial Dwarf Blue. 8 in. Pkt. 15c; oz. \$2.50.

1B Midget Blue. A dwarf, compact plant, 3 to 4 inches tall, covered with rich azure-blue flowers. Pkt. 15c; ¼oz. \$1.75.

2 Blue Mink. Tetraploid variety with very large, powder-blue flowers in heavy trusses. 6 to 8 in. Pkt. 35c; ½oz. \$1.25; ¼oz. \$2.00.

4 ALYSSUM, Carpet of Snow. Used for edging. 4 in. Pkt. 15c; oz. \$1.00.

4A Pink Heather. *All-America Winner* for 1959. Violet-purple flowers freely produced on low-growing plants. A fine border plant. 6 in. Pkt. 50c; ½oz. \$1.00; ¼oz. \$1.75.

5 Violet Queen. Deep lavender-lilac, of dwarf compact habit. 6 in. Pkt. 15c; ½oz. \$1.00.

5A Royal Carpet. *All-America 1953 Top Winner.* A spreading compact plant of rich velvet. Height 3 in. Spread 12 in. at full growth. Pkt. 25c; ¼oz. \$1.25.

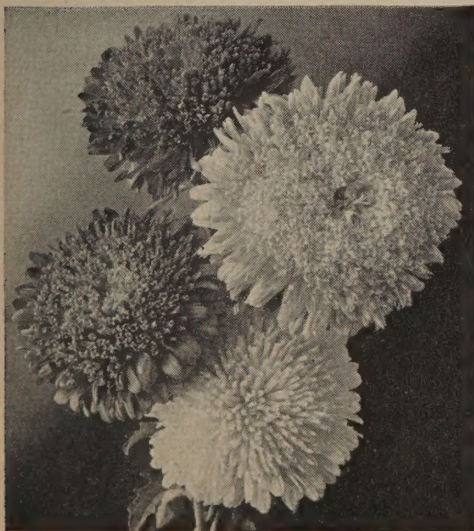
Antirrhinum • Snapdragon

Semi-dwarf Rustproof. 20 in. high

Large flowers. Excellent for bedding. To have flowers early, sow indoors during February and March.

6 All Colors Mixed. Pkt. 15c; ¼oz. \$1.50.

6A Super Majestic Mixed. (Rustproof.) 20 in. Very fine. Pkt. 15c; ¼oz. \$1.35.



16A Aster, Princess

ANTIRRHINUM, continued

6B Tetra Snaps Mixed. Giant ruffled Tetraploids. The largest flowered of all Snapdragons; beautiful colors and combinations. 30 in. Pkt. 25c; ¼oz. \$2.50.

6C Magic Carpet. 6 to 8 in. Very dwarf, free-flowering strain suitable for rocky or borders. Mixed. Pkt. 25c; ¼oz. \$1.50.

Tall Rustproof. 34 in. high

7 All Colors Mixed. Pkt. 15c; ¼oz. \$1.00.

8 Rocket Snaps, Mixed F₁ Hybrid. Extremely vigorous. Flower spikes long, thickly set with large, slightly ruffled florets. Robust plants, branching from base. Recommended for outdoor culture in summer only, not for glasshouse culture. 2½ to 3 ft. Pkt. 50c; ¼oz. \$5.25; ½oz. \$10.00.

AMARANTHUS. Brilliant-foliaged annuals growing from 3 to 5 feet high. They thrive best in a hot, sunny location, not too rich soil, and must be given sufficient room.

9 Molten Fire. "Summer Poinsettia." Foliage bronzy crimson, each branch terminating with a tuft of bright scarlet-carmine leaves. Pkt. 15c; ¼oz. 75c.

10A Finest Mixed. Pkt. 15c; ¼oz. 75c.

12 ARCTOTIS, Large-flowered Hybrids. New African Daisy. Plants 1 foot tall with soft gray-green, wavy-edged leaves. The flowers are in pink, scarlet and yellow shades and white, each with a dark disc in the center. Pkt. 25c; ¼oz. \$1.50.

13 ASPARAGUS plumosus nanus. For house or conservatory decoration. Much used by florists. Pkt. 25c; ¼oz. 90c.

Superb Asters Wilt-Resistant

15 Crego. Branching, 2½-foot plant. Flowers 4 to 5 inches across. Curled and twisted petals. Light Blue, Crimson, Deep Rose, Purple, Pink, White and Mixed. Pkt. 15c; ¼oz. 70c; oz. \$2.00.

15A Giants of California. A strain with immense flowers held erect on splendid stems. Plants grow 2½ to 3 feet tall. Azure-blue, Dark Purple, White, Crimson, Deep Rose, Mixed. Pkt. 15c; ¼oz. \$1.00; oz. \$3.00.

16 American Beauty Branching. The queen of all Asters, 2½ to 3 feet tall. Lavender, Crimson, Dark Blue, Pink, Rose, White, and All Colors Mixed. Pkt. 15c; ¼oz. 90c; oz. \$2.75.

16A Princess. 2 to 2½ feet tall. A very attractive, wilt-resistant Aster. Early blooming, bearing 3 to 3½-inch flowers on strong stems. Mixed. Pkt. 25c; ¼oz. \$1.30; oz. \$3.90.

17 Sunshine Mixed. Finely quilled, large tufted yellow center, with long, narrow, ribbon-like guard petals. All-over diameter of bloom 5 to 6 inches. Pkt. 15c; ¼oz. \$1.00; oz. \$3.00.

17A Powderpuffs Mixed. Full double quilled-type flowers on upright-growing plants make it possible to cut a whole plant as a natural bouquet. 24 in. Pkt. 25c; ¼oz. \$1.50; oz. \$4.00.

18 Queen of the Market. The earliest to bloom. Widely used for early market cutting. 20 in. Mixed. Pkt. 15c; ¼oz. 70c; oz. \$2.00.

20 BALSAM, Double Bush-flowering Mixed. *Lady-Slipper.* 15 in. Flowers form pretty, rich bouquets above the foliage. Pkt. 15c; ¼oz. 75c; oz. \$2.25.

21 BALSAM-APPLE (Momordica). Handsome climbing annual bearing ornamental, orange-colored fruit. Pkt. 15c; ¼oz. 75c.

22 BEGONIA semperflorens. For bedding and pot culture. 1 foot high. Beautiful foliage. Pink, White, Crimson, Mixed. Pkt. 25c.



12 Arctotis, Large-flowered Hybrids

25A BELLS OF IRELAND. Odd, bell-shaped flowers. Both foliage and flowers are a pleasing apple-green. Fine for cutting, also may be dried for winter decorations. 24 in. Pkt. 25c; ¼oz. \$1.00.

26 BLACK-EYED SUSAN (Rudbeckia), Autumn Shades. Yellow base, variegated with brown. 2 ft. Pkt. 15c; ¼oz. 75c.

27 BRACHYCOME. *Swan River Daisy.* A desirable hardy annual. Small blue flowers resembling those of the cineraria. 9 in. Pkt. 15c; ¼oz. 95c.

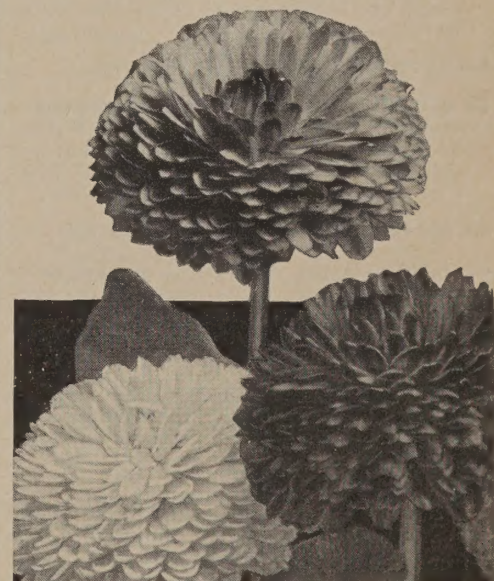
28 CACTUS. All kinds and forms. Mixed. Pkt. 25c; ½oz. \$2.00; ¼oz. \$3.50.

CALENDULA. *Pot-Marigold.* Free-flowering, showy annuals of easy culture, producing a fine effect in beds or mixed borders; valuable also for pot culture for winter and spring blooming. 1½ ft.

31 Lemon Queen. Lemon-yellow. Dark eye. Pkt. 15c; ¼oz. 50c.

32 Orange King. Deep orange, dark center. Pkt. 15c; ¼oz. 50c.

33 Pacific Beauty. Choice Mixed. 18 in. Pkt. 15c; ¼oz. 60c; oz. \$1.50.



33 Calendula, Pacific Beauty

FLOWER-DRI

Blended Silica Gel for
Drying Flowers

Newest, easiest, best way to dry flowers. One compound, no mixing required. 1½ lbs. \$2.95; 5 lbs. \$6.95.



40 Cornflower (*Centaurea cyanus*)

CALIFORNIA POPPY. See *Eschscholtzia*.

34 CALLIOPSIS. A very showy annual in bloom from early summer until frost. Single. Grows 20 to 36 inches tall. Mixed. Pkt. 15c; $\frac{1}{4}$ oz. 50c.

36 CANDYTUFT. Dwarf, profuse bloomer of easy culture. Useful for bedding and borders, as well as for cutting. 12 in. Mixed. Pkt. 15c; $\frac{1}{4}$ oz. 35c.

37 CARNATION. *Marguerite*. These are the most satisfactory of the annual Pinks and will bloom in four months after sowing the seed. The flowers are large, fragrant and are produced continuously. If slightly protected the first winter they will revive and bloom the following spring. 15 in. Pkt. 15c; $\frac{1}{4}$ oz. 75c; oz. \$2.25.

37B CANARY-BIRD-VINE. One of the most charming annual climbers, bearing hundreds of pretty, fringed, bright yellow flowers, which resemble a canary bird with expanded wings. Makes a quick screen. 15 to 20 ft. Pkt. 15c; $\frac{1}{4}$ oz. 60c.

38 CARDINAL CLIMBER (*Ipomoea Quamoclit hybrida*). In a warm, sunny location with good soil, it often reaches a height of 20 feet. The vines are clothed with palm-like, rich green leaves, bespangled with clusters of fiery scarlet, tubular, spear-shaped flowers, measuring about $1\frac{1}{4}$ inches across. Pkt. 15c; $\frac{1}{4}$ oz. 60c.

CASTOR-OIL BEAN. See *Ricinus*.

39 CORNFLOWER (*Centaurea cyanus*). Also known as Blue Bottle, Ragged Robin, Bachelors Button. An old favorite garden annual. Blue Boy, Pink, White and Red. 3 ft. Each, pkt. 15c; $\frac{1}{4}$ oz. 35c; oz. 85c.

40 All Colors Mixed. Pkt. 15c; oz. 85c.

41 Jubilee Gem. A dwarf Cornflower with 1-foot, compact plant literally covered with dark but vivid double blue flowers. In addition to its garden value it makes a splendid pot plant. Pkt. 15c; oz. \$1.75.

44 CENTAUREA candidissima. *Dusty Miller*. Silvery foliage for edging and hanging baskets. $1\frac{1}{2}$ ft. Pkt. 15c; $\frac{1}{4}$ oz. \$1.25.

CHRYSANthemum, Annual. Plants 2 feet high, bearing in profusion large, daisy-like flowers on good stems. Quite distinct from the hardy perennial and autumn-flowering varieties.

45 Single Mixed. Pkt. 15c; $\frac{1}{4}$ oz. 85c.

THE BOOK OF ANNUALS

By Alfred C. Hottes

Describes over 140 kinds of annuals and tender perennials grown as annuals. 156 illustrations. \$4.00.

47 CINERARIA, Cremer's Prize Strain.

Splendid plant for winter and spring house decorations. Large flowered. 22 in. Pkt. 75c.

48 CLARKIA. One of the prettiest and showiest hardy annuals. They are useful for hanging baskets, for vases and as edging plants. Grow in partial shade. They bloom through midsummer to late autumn. $1\frac{1}{2}$ ft. Pkt. 15c; $\frac{1}{4}$ oz. 50c.

CELOSIA cristata. *Crested Cockscomb*. Very desirable annual of easy culture. Large, comb-like heads. Excellent border plants; very good for pots. Dry nicely for winter bouquets.

49A Tall. 24 in. Red or mixed. Pkt. 15c; $\frac{1}{4}$ oz. 75c.

49B Dwarf. 12 in. Red or mixed. Pkt. 15c; $\frac{1}{4}$ oz. \$1.00.

50 CELOSIA plumosa. *Feathered Cockscomb*. Very decorative plant for the garden. The feather plumes are excellent for cutting. Can also be cut and dried for winter use. Red, Mixed. $2\frac{1}{2}$ ft. Pkt. 15c; $\frac{1}{4}$ oz. \$1.00.

50C Golden Fleece. Large, showy, golden plumes. $2\frac{1}{2}$ ft. Pkt. 15c; $\frac{1}{4}$ oz. \$1.25.

50D Pampas Plume. A mixture of bronze, copper, gold and henna shades with a minimum of dark reds. 3 ft. Pkt. 15c; $\frac{1}{4}$ oz. \$1.25.



37 Carnation (*Marguerite*)

50E CELOSIA, Toreador. *All-America Winner for 1955*. New, medium tall *Cristata* type, with lustrous bright red combs measuring over 12 inches. Plants average about 20 inches tall. Pkt. 25c; $\frac{1}{4}$ oz. \$2.00.

51 CHINESE WOOLFLOWER (*Celosia Childsi*). This is a unique form of the Feathered Cockscomb, growing 2 to 3 feet high, each branch terminated with a large head that looks as if made of silky wool. Effective in beds and highly interesting for cutting, as they can be dried and retain their bright color for weeks. Mixed or Scarlet. Each, pkt. 15c; $\frac{1}{4}$ oz. 75c.

CLEOME. *Spider-Plant*. Height 3 ft.

51A Pink Queen. Pink turning white. Pkt. 25c.

51B Rose Giant. Rich rose. Pkt. 25c.

51C Helen Campbell. Big crowns of snow-white. Pkt. 25c.

51D Mixed. Pkt. 25c; $\frac{1}{4}$ oz. 90c.

53 COLEUS, Rainbow Mixture Improved.

Popular bedding plant with beautiful foliage of bright colors and in a broad range of combinations and markings. Easily grown from seed if kept in warm temperature. 20 in. Pkt. 25c; $\frac{1}{4}$ oz. \$3.50; $\frac{1}{4}$ oz. \$12.50.

54 COSMOS, Sensation, Radiance. Winner of the highest award in the All-America Trials. Radiance introduces two entirely new colors in Sensation Cosmos—striking deep rose and rich crimson in the first bi-color Cosmos ever to be developed. 4 ft. Pkt. 25c; $\frac{1}{4}$ oz. 60c.

COSMOS, continued

55 COSMOS, Sensation. Mammoth flowers, 4 to 5 inches in diameter, on long, strong stems. Blooms in 10 weeks from seeding. 4 ft.

Pinkie. Rose-pink. **Dazzler.** Crimson.

Purity. White. **Mixed.** Each, pkt. 15c; $\frac{1}{4}$ oz. 60c.

56 Cosmos, Orange Flare. An early-flowering strain, blooming in four months from seed. Marigold-like foliage. Grows 2 to 3 feet tall, bushy. Pkt. 15c; $\frac{1}{2}$ oz. \$1.00.

59 Double Crested Peerless Type Mixed. This is an entirely new class of Cosmos that blooms very early and produces double-crested flowers of exceptional beauty. $2\frac{1}{2}$ to 3 ft. Mixed. Pkt. 15c; $\frac{1}{2}$ oz. \$2.50.

61 CYPRESS VINE (*Ipomoea Quamoclit*). A very graceful annual climber with feathery foliage and beautiful, star-like flowers. Scarlet, Mixed. Each, pkt. 15c; $\frac{1}{4}$ oz. 50c.

62 CYNOGLOSSUM, Firmament. *Chinese Forget-me-not*. New dwarf type. Plants compact, 15 to 18 inches tall. Especially free flowering in habit and noted for its long season of bloom. Pkt. 15c; $\frac{1}{4}$ oz. 50c.

DAHLIAS. There is no more fascinating flower to raise from seed than the Dahlia. The results are a series of surprises. Sow in March indoors and they will bloom by the end of June.

63 California Giants. A selection from named varieties, grown by a celebrated producer in California. 5 ft. Pkt. 25c; $\frac{1}{4}$ oz. \$2.50.

63C Unwin's Dwarf Hybrids. Semi-double flowers in a very wide range of selected colors. Free flowering. Excellent for bedding, cut flowers and pot plants. 24 in. Pkt. 25c; oz. \$2.50.

64A Coltness Hybrids, Mixed. Dwarf. Single. Compact profuse blooming plants. 24 in. Will bloom in four months. Pkt. 25c; $\frac{1}{4}$ oz. 80c; oz. \$2.50.

64B Unwin's Ideal Bedding, Mixed. Double and semi-double early-flowering bushy plants. 20 in. Pkt. 25c; $\frac{1}{4}$ oz. \$1.00.

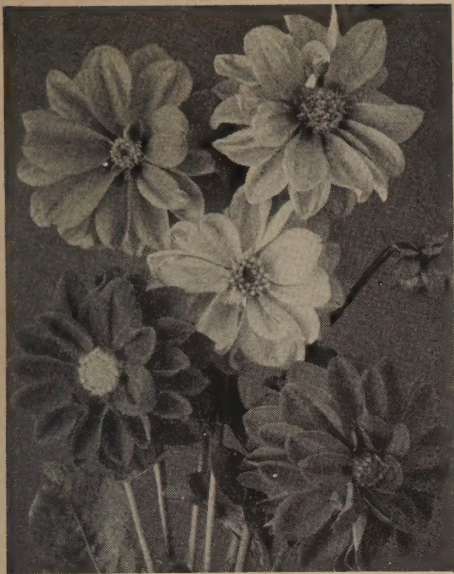
64C Cactus, Finest Mixed. Double and semi-double blooms with shaggy twisted petals. 4 ft. Pkt. 25c; $\frac{1}{4}$ oz. \$2.50.

63B DAISY, Tahoka. Dwarf blue; long stems. 20 in. Pkt. 15c; $\frac{1}{4}$ oz. \$1.50.

64 GLORIOSA DAISIES. *Giant Hybrid Tetraploid Rudbeckia*. Produces large single flowers up to 6 inches across, in shades of yellow and mahogany-red. 3 ft. Pkt. 25c; $\frac{1}{8}$ oz. 90c; $\frac{1}{2}$ oz. \$1.50; $\frac{1}{4}$ oz. \$2.50.



50D Celosia, Pampas Plume



63C Dahlia, Unwin's Dwarf Mixed

DIANTHUS chinensis. *Chinese Pinks.* The flowers are produced in clusters similar to the Sweet William. 16 in.

65 Single, Mixed. Pkt. 15c; 1/4oz. 75c.

66 Double, Mixed. Pkt. 15c; 1/2oz. \$1.25.

67A Heddensis, Westwood Beauty. Single. Shades of red. 1 1/2 ft. Fine for cutting. Pkt. 15c; 1/4oz. 60c; oz. \$2.00.

69 DIMORPHOTHECA aurantiaca hybrida. *African Daisy.* A splendid mixture of colors and shades. 6 to 10 in. Pkt. 15c; 1/4oz. 60c.

70 DIDISCUS cærulea. *Blue Lace-Flower.* The exquisite pale lavender blossoms are excellent for cutting. Plants 1 1/2 feet high. Pkt. 15c; 1/4oz. \$1.00.

71 DOLICHOS Lablab. *Hyacinth Bean; Texas Climber.* Showy climber. Spikes of pea-like flowers in shades of purple and white. 10 ft. Mixed. Pkt. 15c; 1/2oz. 50c.

72 EUPHORBIA. *Snow-on-the-Mountain.* Plants with ornamental foliage. Very showy and easily raised from seed. 2 to 2 1/2 ft. Pkt. 15c; 1/2oz. 50c.

73 ESCHSCHOLTZIA californica. *California Poppy.* Poppy-like flowers in shades of scarlet, yellow, mauve and orange-scarlet. Blooms from June till frost. Fine for borders or large beds. 1 ft. Mixed. Pkt. 15c; 1/2oz. 75c.

EVERLASTINGS or STRAWFLOWERS. See *Helichrysum, Statice, Gomphrena.*

FOUR-O'CLOCK. See *Marvel of Peru.*

74 GAILLARDIA, Single. *Blanket-Flower.* One of the best garden flowers. Excellent for cutting. The large, highly colored, daisy-like flowers appear continually during the season. 20 in. Pkt. 15c; 1/4oz. 50c.

75 Indian Chief. Large, single flowers with dark brown center and showy, metallic red petals. Fine for garden display or cutting. 1 ft. Pkt. 15c; 1/4oz. 70c.



75 Gaillardia, Indian Chief

77 GOMPHRENA globosa. *Globe Amaranth.* Clover-like heads of everlasting flowers which can be dried for winter bouquets. 18 in. Single, Mixed. Pkt. 15c; 1/4oz. 50c.

78 GERANIUM zonale, Mixed. Largest and finest varieties. 18 in. Pkt. 25c; 1/4oz. \$2.00.



79 Gourds, Mixed

GOURDS. Rapid climbers. State kind wanted.

LARGE-FRUITED	SMALL-FRUITED
Caveman's Club	Nest-Egg
Hercules' Club	Pear Shape
Large Bottle	Mockorange
Dipper	Spoon
	Apple

79 General Mixture of Small and Large Varieties.

79A Large Varieties Mixture.

79B Small Varieties Mixture.

Each, pkt. 15c; oz. \$1.00

80 GYPSOPHILA. *Babys-Breath.* These open, airy plants provide relief among large-leaved flowers both in plant type and in the fact that they produce myriads of tiny blooms. Excellent for the same purpose in cut-flower mixtures. 2 ft. White. Pkt. 15c; 1/4oz. 35c; oz. \$1.00.

HELIANTHUS. See *Sunflower.*

81 HELIOTROPE. A well-known and highly prized plant on account of the delightful fragrance of the flowers. Excellent for pots or beds. Dark blue varieties. 2 ft. Pkt. 15c; 1/4oz. \$1.00.



66 Dianthus, Double Mixed

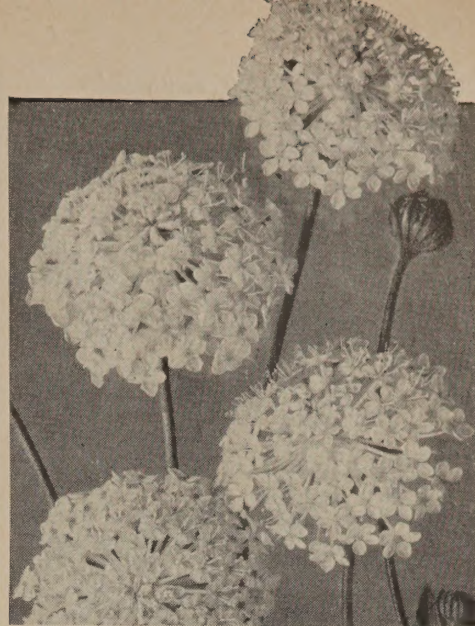
82 HELICHRYSUM. *Strawflower.* One of the most popular of the Everlastings; a splendid cut flower, either fresh or dried. 3 ft. Mixed. Pkt. 15c; 1/4oz. 50c.

HYACINTH BEAN. See *Dolichos.*

86 IMPATIENS, Sultani Tall Varieties, Mixed. *Sultan's Balsam.* A wide range of exquisite colors. Blooms continuously from mid-summer until frost. For outdoors and pot culture. 1 to 2 ft. Pkt. 25c; 1/2oz. \$2.00.

IPOMEEA. See *Moonflower.*

86B JOBS TEARS (*Coix Lacryma*). An ornamental grass widely grown for its large and shiny gray seeds which when dried are strung as beads. 2 to 3 ft. Pkt. 15c; oz. 40c.



70 Didiscus (Blue Lace-Flower)

87 KOCHIA Childsii. *Summer-Cypress; Mexican Fire-Bush.* An easily grown annual with feathery green foliage which grows into a cypress-like hedge. At the approach of autumn the foliage turns to a deep red color. 2 to 3 ft. Pkt. 15c; oz. 50c.

LACE-FLOWER, BLUE. See *Didiscus cærulea.*

88 LANTANA, Dwarf Hybrids, Mixed. Most desirable bedding plant. Seeds are best germinated in a greenhouse from January to March. Flowers resemble Verbenas. Plants bloom all summer. 1 1/2 ft. Pkt. 15c; 1/4oz. \$1.00.

89 LUPINS. Very desirable showy garden plants. Excellent for cutting. Graceful spikes. 2 ft. Mixed. Pkt. 15c; oz. \$1.00.

90 LOBELIA, Crystal Palace. No garden is complete without an edging of blue Lobelias. Very desirable for pots and hanging baskets. Blooms July to October. 4 in. Pkt. 15c; 1/4oz. \$1.25.

91 LARKSPUR or ANNUAL DELPHINIUM, Double Stock-flowered. Splendid annuals of easy culture. If sown early in spring will produce blooming plants in July. Will bloom earlier when sown in autumn. 4 ft. White, Light Blue, Dark Blue, Lilac, Pink, Red and Mixed. Each, pkt. 15c; 1/4oz. 65c; oz. \$2.00; 1/4lb. \$5.00.

91A Regal. Huge, double florets evenly spaced on long fat spikes. First class for cutting. Base-branching habit; uniformly early. 4 ft. Mixed. Pkt. 25c; 1/4oz. 50c; 1/2oz. 75c; 1/4lb. \$5.00.

Marigolds

92 FRENCH DWARF, Double. 12 in.

Yellow Pigmy. Light lemon-yellow.

Naughty Marietta. Golden yellow, mahogany base.

Mixed Colors.

Each, pkt. 15c; 1/4oz. 65c; 1/2oz. \$1.00

92A Spry. Yellow and red crested. 8 in. Pkt. 15c; 1/4oz. 65c; oz. \$2.00.

92B Petite Mixed. *All-America Winner for 1958.* Extra-dwarf strain, about 6 inches tall and 10 inches wide. Free flowering. Pkt. 25c; 1/4oz. \$1.00.

93 AFRICAN TALL. 30 in.

Mixed Colors. Pkt. 15c; 1/2oz. \$1.00.

93A CRACKERJACK. A mixture of extra-large, 100% Double Carnation-flowered blooms 4 to 5 inches across, in shades of orange, gold and yellow. Early and free flowering. 3 ft. Pkt. 25c; 1/4oz. \$1.00; oz. \$3.00.

94 GUINEA GOLD. A distinct type of Marigold, with graceful, pyramidal habit, growing 2 to 2 1/2 feet high. Flowers semi-double, 2 to 2 1/2 inches across. Wavy petals of a brilliant shade of orange and gold. Pkt. 15c; 1/4oz. 75c.

MARIGOLDS, continued

- 94A Cupid.** A perfect pot or edging variety, bearing 2½ to 3-inch lemon-yellow flowers on a compact, 8-inch plant. Early, odorless foliage. Pkt. 25c; ¼oz. \$1.75.
- 96A Flash.** Single; red to bronze. 10 in. Pkt. 15c; ¼oz. 60c; oz. \$1.80.
- 97 Yellow Supreme.** Large, fluffy blooms which are sweetly scented. Flowers of dazzling lemon-yellow color, nearly 3 inches in diameter. 2½ ft. Pkt. 15c; ¼oz. 50c; oz. \$1.75.
- 98 Harmony.** A lovely Scabious-flowered type of the dwarf French Double Marigold. Plants are 10 to 12 inches high and produce flowers which have a high golden orange center tuft and four or five rows of reddish brown guard petals. Pkt. 15c; ¼oz. 65c; oz. \$2.00.
- 99 Gigantea, Sunset Giants.** Here we have a showy, sweetly scented, exceptional-sized Marigold flower averaging 5 inches in diameter, ranging in color from deep orange to lemon-yellow, and a new, delightful shade of primrose. Plants are 3½ to 4 feet high. They start blooming about July 15 and will bloom profusely until frost. Pkt. 15c; ¼oz. 75c.

100 SPUN GOLD. All-America Winner for 1960. Dwarf Chrysanthemum Flowered. Large, golden yellow blossoms profusely cover the neat, dwarf plants from early summer to late fall. For low borders and massed bedding effects. 12 in. See back cover. Pkt. 50c; ½oz. \$1.25; ¼oz. \$2.00.

100A Glitters. Bright lemon-yellow. 2½ to 3 ft. Pkt. 15c; ¼oz. \$1.00.

101 MARVEL OF PERU. Four-o'Clock. Bushy plants of easy culture, producing hundreds of flowers during the entire summer. Very showy. 2 ft. Pkt. 15c; oz. 50c.

102 MIGNONETTE, Golden Machet. Valuable for cutting on account of its fragrance. Sow in succession during the whole summer; may also be forced in greenhouses during winter. Large, reddish tinted, sweet-scented flowers. 12 in. Pkt. 15c; ¼oz. 60c.

Morning-Glories

Height 8 ft. or more

- 106 Darling.** Brighter and larger than Scarlett O'Hara. Rose-cerise with pure white throat. Vigorous grower; early flowering. A good companion for Heavenly Blue and Pearly Gates. Pkt. 15c; oz. \$1.25.
- 106A Pearly Gates.** White. Pkt. 15c; ¼oz. 40c; oz. \$1.00.
- 107 Imperialis, Single Fringed, Mixed.** These are the handsomest of all Morning-Glories. All colors. Pkt. 15c; ½oz. 75c.
- 107A Scarlett O'Hara.** Carmine-red. Pkt. 15c; ¼oz. 40c; oz. \$1.00.



100A Marigold, Glitters

MORNING-GLORIES, continued

- 107B Double Rose Marie.** Early, deep rose. Pkt. 15c.
- 108 Heavenly Blue (Ipomœa).** Beautiful flowers of bright sky-blue. Pkt. 15c; ¼oz. 35c; oz. 75c.
- MOMORDICA.** See **Balsam-Apple**.
- 104 MOONFLOWER (Ipomœa noctiflora).** Climber. At night and during dull days the plants are covered with an abundance of large, pure white, fragrant flowers. Height 15 ft. Pkt. 15c; oz. 75c.
- 108A PASSION VINE.** Unusual blue and white half-hardy climber. Pkt. 15c; ½oz. 90c.
- MOURNING BRIDE.** See **Scabiosa**.
- 109 NICOTIANA.** Showy flowers so fragrant that a small bed will perfume the surrounding atmosphere. 24 in. Mixed. Pkt. 15c; ¼oz. 60c.
- 111 NEMOPHILA. Baby Blue Eyes.** 6 in. Cup-shaped, sky-blue flowers with white centers. For rock gardens and edgings. Plant grows 8 in. high. Pkt. 15c; ¼oz. 40c.



112 Nasturtium, Dwarf Gem, Mixed

Nasturtium

Double Sweet-scented

- 112 Dwarf Gem, Mixed.** The dwarf, compact, globe-shaped plants are literally covered with many colored, giant double and semi-double, long-stemmed, sweet-scented flowers. 12 in. Pkt. 15c; oz. 40c.
- 113 Scarlet Gleam.** More dazzling in color than the showy Golden Gleam. The fiery orange-scarlet flowers are fully double, very large, well formed and pleasingly sweet scented. 18 in. Pkt. 15c; oz. 40c.
- 114 Double Gleam Hybrid.** The flowers are uniformly double, large, well formed and delightfully sweet scented, with stems long and wiry, bearing the numerous flowers well above the foliage. 18 in. Pkt. 15c; oz. 40c.
- 115 Golden Gleam.** Makes a vigorous, large bush and throws out a few short runners, covered with double, large, golden yellow, fragrant blooms. 18 in. Pkt. 15c; oz. 40c.

116 Cherry Rose. Giant double dwarf. Early soft cherry-rose. 12 in. Pkt. 25c; oz. 45c.

Single Dwarf Varieties
12 in.

- 117 Empress of India.** Dark-leaved; velvety dark scarlet blooms.
- 118 Fancy Giant-flowering Dwarf, Mixed.** Above two varieties, pkt. 15c; oz. 30c; ¼lb. \$1.00

Quantity price on Nasturtiums furnished on application.

Tall or Creeping Variety

119 Mixed. For covering trellises, fences, arbors, piazzas, or trailing from vases, urns, etc. Bloom early summer until frost. Pkt. 15c; oz. 30c; ¼lb. 95c.



122A Pansies, "101"

Perfection Pansies

Strictly considered, this is a biennial, but the fact that it flowers the first season from seed recommends it as an annual. There are actually three seasons in which Pansies can be planted. If started in the house from February until April, Pansies will begin to bloom from July on; sown outdoors in May, beautiful flowers are produced in the fall; sown in frames during July and August and transplanting later gives us the main crop of flowers the following spring. Pansies thrive best in moist, semi-shaded situations in open exposure. Height 6 in.

120 Choice Mixed. Trimardeau strain, improved Mixed. Pkt. 15c; ¼oz. \$1.25; oz. \$4.50.

121 New Amsterdam Giants Mixed. One week earlier than Swiss Giants. Full color range; very large, though somewhat loosely petaled flowers. Pkt. 25c; ¼oz. \$2.50; oz. \$7.50.

121A Felix. Flowers are large and wavy with a strong growing habit. It has a yellow penciled face and a contrasting wide border of different shades. Pkt. 25c; ¼oz. \$3.00.

122 Swiss Giant Mixed. Very large florists' strain. Pkt. 25c; ¼oz. \$2.25; oz. \$8.00.

122A "101." A special strain for florists, bearing giant waved flowers of fine substance and blotching characteristic of the best English type. Full mixture of colors. Pkt. 50c; ¼oz. \$6.00; oz. \$18.00.

123 Swiss Giants. **Alpenglow (Cardinal).** Mahogany-red with darker blotch.

Berna. Dark violet-blue.

Coronation Gold. Pure golden yellow.

Mont Blanc. Ivory-white with small yellow eye.

Raspberry Rose. Soft pink with contrasting velvety blotch.

Red Wing. Upper petals red, lower golden yellow with brown blotch.

Rheingold. Dark yellow, dark brown eye.

Ullswater. Light blue.

Each of the above, pkt. 25c;

¼oz. \$2.25; oz. \$8.00

Petunias

The Petunia is without a peer among annuals for effective summer bedding or indoor culture. It is of easy culture, early to blossom, and continues throughout the summer until the first killing frost.

124 Superbissima, Single Giants of California. Single, fringed and ruffled blooms. The best strain of giant, pot-grown Petunias, all selected from the finest new colors, hand pollenized and glasshouse grown. Fine for potting. 12 to 15 in. Pkt. 25c; ½oz. \$3.50.

125 All Double Florist Strain. Selected and hybridized with the greatest care. Flowers large, beautifully fringed, and embracing the choicest colors. When transplanting Double Petunias it is very important to plant also the very smallest plants, for these as a rule produce the best double flowers. 12 to 15 in. Pkt. \$1.00.

PETUNIAS, continued

Bedding and Window-box

- 125A Salmon Supreme.** Salmon-pink. Dwarf, compact. 12 in. Pkt. 15c.
- 125B Celestial Rose.** Brilliant rose. Compact. 12 in. Pkt. 15c; 1/4oz. \$1.15.
- 127 Fluffy Ruffles.** Large ruffled flowers, fringed edges. 12 to 16 in. Mixed. Pkt. 25c; 1/4oz. \$1.90; 1/2oz. \$5.75.
- 128 Fine Bedding.** Very fine. Striped, blotched, and all colors mixed. 12 in. Pkt. 15c; 1/4oz. \$1.50.
- 128A Fire Chief.** Newly opened flowers are true scarlet-red, turning deep salmon-rose with age. 12 in. Pkt. 25c; 1/4oz. \$1.50.
- 128B Comanche.** All-America Bronze Medal, 1953. Intense fiery-scarlet. Flowers 2 1/2 inches across. Plants 1 foot tall; bushy and free blooming. Fine for bedding or cutting. Pkt. 50c; 1/4oz. \$6.50.
- 128C Paleface.** F₁ Hybrid Multiflora. Pure white. Flowers average 2 1/2 inches across. Base branching plants 15 inches high; spread, 18 inches. Pkt. 50c; 1/4oz. \$6.50.
- 128D Red Satin.** All-America Bronze Medal Winner. (Illustrated back cover.) Bright scarlet-red flowers, 2 1/2 inches across, cover the dwarf, mound-like plants which grow about 1 foot tall. A scarlet-red that holds its vivid color. Pkt. 50c; 1/128oz. \$4.00; 1/4oz. \$7.50; 1/2oz. \$14.00.
- 128E Sugar Plum.** F₁ Hybrid Multiflora. Beautiful bright orchid-pink, penciled and shaded rich orchid-purple. Globe-shaped plant. Very free blooming. 12 in. See back cover. Pkt. 50c; 1/128oz. \$3.50; 1/4oz. \$5.50; 1/2oz. \$10.00.
- 129 Elk's Pride.** Large, deep royal purple. 12 in. Pkt. 25c; 1/4oz. \$1.90.
- 130 Flaming Velvet.** Brilliant velvety blood-red. 18 in. Pkt. 25c; 1/4oz. \$2.00.
- 131 Snowstorm.** Extra large, wavy, pure white. Dwarf. 12 in. Pkt. 25c; 1/4oz. \$2.50.
- 132 Snowball Improved.** Large flowering, single fringed, pure white, yellow throat. Compact habit. 12 in. Pkt. 15c; 1/4oz. \$2.00.
- 133 Rosy Morn.** Rose, white throat. 12 in. Pkt. 15c; 1/4oz. \$1.50.
- 134 Rose of Heaven.** Brilliant rose-pink blooms. 12 in. Pkt. 15c; 1/4oz. \$1.50.
- 135 Heavenly Blue.** Silvery blue. 12 in. Pkt. 15c; 1/8oz. \$1.25.
- 136 Carnival Mixed.** F₂ Hybrid Grandiflora. A strain outstanding for its even height and hybrid vigor. Plants dwarf and compact. Large flowers, some ruffled, some fringed. 12 in. Pkt. 50c; 1/2oz. \$3.85.
- 137 Howard's Star Improved.** Velvety purple, pure white star. 18 in. Pkt. 25c; 1/8oz. \$1.25.
- 137A Lipstick.** Dwarf bedding plant. 12 to 14 inches tall. Blooms 2 1/2 inches across, carmine-rose overlaid with a touch of salmon. Pkt. 25c; 1/8oz. \$2.90.
- 138 Twinkles.** Beautiful pink blooms with white star. 8 in. Pkt. 15c; 1/8oz. \$1.70.
- 138A Extra Dwarf Giants Miniature, Mixed.** A truly dwarf pot Petunia. 8 in. Pkt. 50c; 1/4oz. \$3.00.

Balcony

A splendid free-flowering type for window or porch boxes, vases, etc. The blooms are large, averaging 3 inches across.

- 139 Blue, Red and White.** Each, pkt. 15c; 1/4oz. \$1.50.
- 140 Mixed Colors.** Pkt. 15c; 1/4oz. \$1.35.

- 144 PORTULACA, Single.** Mexican Rose. Excellent for massing in beds or rockwork. Thrives best in a light, sandy soil and a sunny situation. Flowers of the brightest colors. 6 in. Pkt. 15c; 1/4oz. 80c; oz. \$2.50.

- 145 Double.** 6 in. Pkt. 15c; 1/4oz. \$1.25; oz. \$3.75.

- 146 PHLOX Drummondii.** Makes a brilliant display as a summer bedding plant. 12 in. Pkt. 15c; 1/4oz. 90c; oz. \$3.00.

- 147 Twinkle Dwarf Star Mixed.** All-America 1957 Winner. A dwarf type of the tall Cuspidata with a far better color range. Nicely formed, dwarf compact plants with big trusses of star-shaped flowers. Height 6 to 7 in. Pkt. 25c; 1/4oz. \$2.00; oz. \$6.00.

Poppies

Dainty flowers with tissue-like petals. If cut just before opening and the stems seared or dipped in boiling water, they make splendid cut flowers. Plant as early as possible where they are to stay.

Single Varieties

- 141 Shirley.** A bed of these Poppies produces a gorgeous effect in the garden. Brilliant colors. 20 in. Pkt. 15c; 1/4oz. 35c; oz. \$1.00.

- 142 American Legion.** Enormous; orange-scarlet. 30 in. Pkt. 15c; 1/4oz. 50c.

Double Varieties

- 143 Double-flowered, Mixed.** Immense double flowers, resembling a peony. 2 ft. Pkt. 15c; 1/4oz. 75c; oz. \$2.25.

- 148 ROCK-GARDEN MIXTURE.** Choice dwarf varieties. Pkt. 15c; oz. \$1.25.



145 Portulaca, Double

Ricinus • Castor-Oil Bean

One of our best ornamental annual plants, largely used for the center of beds, being splendidly effective grouped with cannas, caladiums and other tall plants. 8 to 10 ft.

- 150 Mixture.** Pkt. 15c; oz. 30c; 1/4lb. 90c.

SALVIA splendens. Scarlet Sage. There is nothing more effective in the fall or mid-summer than these bright scarlet flowers. Seed should be started either in the house from February until April or in hotbeds.

- 151 Tall Scarlet.** Tall, late-flowering type. 30 in. Pkt. 15c; 1/4oz. \$1.50; oz. \$4.75.

- 151A St. John's Fire.** The earliest and dwarfest red. Extremely free-flowering, extra-early, dwarf selection from Blaze of Fire. 10 in. Pkt. 25c; 1/4oz. \$2.75; oz. \$8.00.

- 152 Bonfire.** Compact, bushy plants, producing innumerable, erect spikes of the most brilliant scarlet flowers. 2 1/2 to 3 ft. Pkt. 25c; 1/4oz. \$1.75; oz. \$4.75.

- 153 America.** Early. Of dwarf, bushy, compact growth and very uniform in height and shape. Spikes of brilliant scarlet. 18 in. Pkt. 25c; 1/4oz. \$2.00; oz. \$6.00.

- 153A Blaze of Fire.** Earliest of all, bright scarlet, dwarf. 10 in. Pkt. 25c; 1/4oz. \$2.50; oz. \$7.00.

- 154 SALPIGLOSSIS, Exquisite.** Painted Tongue. Dwarf strain. Beautiful hardy annual plants, flowering freely from July to early autumn. Rich soil should be provided with plenty of space for plants to develop. 30 in. Mixed. Pkt. 15c; 1/2oz. \$1.50.

- 155 SCABIOSA.** Mourning Bride; Pin-cushion Flower; Egyptian Rose. Beautifully colored flowers. Fine for cutting. 2 1/2 ft. Mixed. Pkt. 15c; 1/4oz. 75c.

- 156 SCARLET RUNNER.** Ornamental and useful Climbing Beans. Pkt. 15c; oz. 25c.



155 Scabiosa

- 157 SENSITIVE-PLANT (Mimosa pudica).** A curious and interesting, half-hardy annual with pinkish flowers. Leaves close when touched. 1 1/2 ft. Pkt. 15c; 1/4oz. 65c.

- 160A SHAMROCK.** Sow early in January in carnation house temperature (cooler after germination) for 2-inch St. Patrick's Day plants. Use 3 or 4 seedlings per pot. True Trifolium (clover). Pkt. 25c.

SNAPDRAGON. See *Antirrhinum*.

SNOW-ON-MOUNTAIN. See *Euphorbia*.

- 161 SOLANUM, Christmas Pepper.**

Dwarf compact plants loaded with little shining long-hanging fruits of brilliant orange-scarlet. 1 ft. Pkt. 25c; 1/4oz. \$1.50.

- 162 Christmas Cherry.** Ornamental pot plants of dwarf, branching habit for winter decoration. Produces a great profusion of scarlet berries. 1 ft. Pkt. 15c; 1/4oz. \$1.50.

- 163 STATICE.** Splendid clusters of strawy blooms on stiff stems. Unique colors and light, graceful, oddly formed sprays. 2 to 2 1/2 ft. Mixed. Pkt. 15c; 1/4oz. 65c.

- 164 STOCK, Dwarf Ten Weeks.** Half-hardy annual. Fine for cutting, bedding or edging, also pot culture. 1 to 1 1/2 ft. Mixed. Pkt. 15c; 1/4oz. 75c.

- 164A Non-Branching, Double Giant Mixed.** For forcing. 2 to 2 1/2 ft. Pkt. 25c.

- 164B Early Cascade Mixed. Seven Weeks.** Designed for the home gardener. Plants average 20 inches in height. Flowering spikes are long, densely packed with huge, double blossoms. Pkt. 25c; 1/4oz. \$1.50.

STRAWFLOWER. See *Helichrysum*.



151A Salvia, St. John's Fire

Select Sweet Peas

For Sweet Pea Inoculation, see page 25. All Sweet Peas postpaid

Sow 1 ounce of seed to 9 feet of row

The soil for Sweet Peas should be rich and deep. A good loam, with plenty of well-rotted manure in it, is ideal for raising good plants that will produce plenty of blooms of good substance. Considerable benefit has been noted from the use of Inoculating Culture. We can supply a special culture for Sweet Peas for 25c—enough for any ordinary garden. Place in a position fully exposed to the sunlight and air on both sides of row.

They should be sown as early in the season as the ground can be worked, which is usually between the middle of March and the middle of April in the latitude of Baltimore, or they can be planted in October or November for earlier blooming. For fall planting, they must be planted 6 inches deep; in spring, 2 inches deep. As soon as they are above ground, thin out to 2 to 4 inches apart; when planted too close they do not attain their full development. They should be staked up, either with branches of brush or stout stakes on which wire netting has been fastened. These should be at least 4 feet high, and 5 feet would be better. The flowers should be cut as often as possible to prevent running to seed, which would cause them to stop blooming.

172A Superb Spencer Sweet Pea Mixture. This superb Mixture is blended from named varieties of the most improved large-flowering type, including recent American and European novelties, as well as a great many new hybrids, as yet unnamed, insuring gorgeous color effect. Pkt. 15c; oz. 30c; ¼lb. 75c; lb. \$2.50.

172B Spring-Flowering Cuthbertson Mixed. A new type of Sweet Pea characterized by its excellent heat resistance. Comes into bloom midway between the early and late Spencers and continues much longer even in hot weather. Pkt. 15c; oz. 35c; ¼lb. \$1.35; lb. \$4.00.



172A Spencer Sweet Pea, Mixed

Sunflower • Helianthus

Well-known annuals, the small-flowering sorts being useful for cutting and the tall varieties valuable for backgrounds.

167 Sun Gold. Double, large, brilliant golden yellow, globe-shaped. 4 to 5 ft. Pkt. 15c; ¼oz. 40c; oz. \$1.20.

168 Excelsior Hybrids. Extra-large flowers, some of which are rich chestnut-red, others tipped with yellow. 5 ft. Pkt. 15c; ¼oz. 50c; oz. \$1.75.

169 Russian Mammoth. Immense single yellow flowers on tall, heavy stalks. 6 ft. Pkt. 15c; oz. 25c.

170 SWEET WILLIAM, Wee Willie.

A new ultra-dwarf and compact type. The bright flowers are in combinations of crimson, ruby, deep rose-pink and white. Ideal for edging and window boxes. Height 4 to 6 inches. Pkt. 25c; ¼oz. \$2.00.



167 Sunflower, Sun Gold

171 THUNBERGIA alata, Finest Mixed.

Black-eyed Susan. Moderate-sized vine used as a ground cover or low climber. Triangular leaves and 5-petaled tubular flowers in white and orange with dark brown eye. Pkt. 15c; ½oz. \$1.00.

166 TITHONIA, Torch.

Grows as easily as a zinnia and thrives in hot weather. Brilliant orange-scarlet flowers. 3 to 4 ft. Pkt. 25c; ¼oz. \$1.50.

192 VERBENA hybrida grandiflora, Florists' Strain, Mixed. Our Mammoth Fancy Strain cannot be surpassed for profusion of bloom and beautiful colors and shades. 8 in. Pkt. 15c; ¼oz. \$1.25.

193 VINCA rosea. *Madagascar Periwinkle.* Dwarf bedding plants with deep green, glossy foliage and bright, single blossoms of striking beauty. Sow early. 12 in. White with pink eye; White, Pink, Crimson, and Mixed. Each, pkt. 15c; ¼oz. 75c; oz. \$2.00.

To have success, use Nitragin Inoculation on Sweet Peas. Garden size 25c. For particulars, see page 25.



166 Tithonia, Torch

TRAIN-ETTS

New Weatherized TRELLIS NETTING



Ideal Support for SWEET

PEAS, GARDEN PEAS, POLE BEANS, CUCUMBERS, TOMATOES

Grows finer, larger flowers and vegetables. Hung with ease in five minutes; no fuss or bother. Use instead of string or wire. (Wire in sun burns delicate tendrils.)

Doesn't rot like string—lasts several seasons. No. F24, 60 x 72 in. 75c; No. F25, 60 x 96 in. 95c; No. F26, 60 x 180 in. \$1.35.



193 Vinca rosea

ORDER BY NUMBER AND NAME



192 Verbena

ZINNIAS

One of the most showy and satisfactory of our hardy annuals for beds, mixed borders and cutting purposes. Easy to grow in any good garden soil. They commence flowering early in the summer and continue until frost.

Giant Dahlia-flowered

Plants of vigorous habit, from 2½ to 3 feet high. Mammoth flowers 4 to 6 inches across and 2½ to 3 inches deep, so closely resembling decorative dahlias that when placed by their side, it is difficult to distinguish one from the other. This new type is also valuable for growing under glass for cutting.

- 194 Canary Bird.** Rich canary-yellow.
- 195 Crimson Monarch.** Largest and best red.
- 196 Dream.** Deep rosy lavender.
- 197 Exquisite.** Light rose, center deep rose.
- 198 Golden Dawn.** A very rich golden yellow.
- 199 Will Rogers.** Bright scarlet-red.
- 200 Royal Purple.** Deep rich purple, without a trace of blue.
- 201 Oriole.** An immense orange and gold bicolor, changing slightly as it ages.
- 202 Polar Bear.** A very large pure white. Each, pkt. 15c; oz. \$1.35; ¼lb. \$4.00
- 203 Finest Mixed.** Containing a wonderful range of beautiful colors. Pkt. 15c; ¼oz. 50c; oz. \$1.35; ¼lb. \$4.00.

Fantasy or Chrysanthemum-flowered

Medium-sized flowers, 2½ to 3 inches across, informal in appearance. The shaggy petals are massed to make a rounded, double flower. 2½ to 3 ft.

- 204 Star Dust.** Golden yellow. Gorgeous bedding variety and an exceptional cut flower.
- 205 Wildfire.** Dazzling scarlet.
- 205A Melody.** Orchid-lavender.
- 205B Orange Lady.** Rich orange.
- 205C Rosalie.** Bright intense rose.
- 206 White Light.** Pure white.
- 206A Mixed.** Each, pkt. 15c; oz. \$1.50; ¼lb. \$4.00
- 206B Cactus-Flowering Giants.** Large flowers 5 to 6 inches in diameter on 3-foot stems. Petals fluted, flat and some are twisted. Pkt. 15c; oz. \$1.50.
- 206C Burpee's Hybrid Mixed.** Immense, fluffy blooms like chrysanthemums, up to 6 inches across. Free blooming. Plants 2½ to 3 feet tall. A gorgeous range of soft and pleasing colors. Pkt. 25c; ¼oz. 75c; oz. \$1.75.



203 Zinnia, Dahlia-flowered, Mixed

Giant Cactus-Flowered

- 207 Cherry Time.** Beautiful 5-inch blooms of intense brilliant cherry or rose-red. Vigorous, well-branched plants. 3 ft. Pkt. 50c; ¼oz. \$1.25; oz. \$3.75.
- 207A Pride of Dieldrin.** Large blooms, 4 to 5 inches across. Outer petals golden orange, and the heart of the flower intense scarlet-flame. 3 ft. Pkt. 35c; ¼oz. \$1.25; oz. \$3.75.
- 207B Red Man.** All-America Bronze Medal Winner for 1962. Large, bright scarlet flowers, delicately quilled, are up to 5½ inches across and 2 inches in depth. Unique habit of growth. Large terminal blossoms appear on 15-inch plants, followed by blooms on strong, 24-inch side branches. See back cover. Pkt. 50c; ¼oz. \$1.25; ¼oz. \$2.25; oz. \$8.00.



207A Zinnia, Pride of Dieldrin

- 208 Dwarf Double Pumilas. "Cut-and-Come-Again."** Between the Giants and Lilliputs in flower size and height. 2 ft. Mixed. Pkt. 15c; ¼oz. 50c; oz. \$1.75.
- 209 Blaze.** Most vivid of the Burpee Giant Hybrid Zinnias. Brilliant mandarin-red flowers, softening to scarlet-orange as they age. Quilled petals; flowers reach 5¼ inches in diameter. Uniform plants 28 to 30 inches tall. Pkt. 25c; ¼oz. \$1.00; oz. \$2.75.
- 214 CALIFORNIA GIANTS MIXED.** Plants grow to a height of 3 to 4 feet with immense, perfectly double, flat flowers, splendid for cutting or garden effect. Pkt. 15c; oz. \$1.35; ¼lb. \$4.00.
- 215 LILLIPUT or POMPON.** A very pretty type of compact habit, bearing in lavish profusion, small, densely double flowers on long stems held well above the foliage. Makes a good border or bed and is of more than usual value for cutting. 12 to 18 in. Yellow, Purple, Pink, Red, White, Golden Orange and All Colors Mixed. Pkt. 15c; oz. \$1.50; ¼lb. \$4.00.
- 216 Lilliput Pastel Mixture.** Delicate pastel shades. 12 to 18 in. Pkt. 15c; oz. \$1.25; ¼lb. \$4.00.



216B Zinnia, Peppermint Stick

- 216B Peppermint Stick.** Medium-sized, Primula-type flowers borne on robust plants 2 to 2½ feet tall. Petals are striped in various color combinations. It produces approximately 70% striped flowers. Pkt. 25c; oz. \$1.75; ¼lb. \$5.00.
- 217 ORTHO POLKA.** Broad, fully double flowers are 4 inches wide, borne on sturdy, 3-foot stems. Colors are bright and varied, with striping in 70% of the blooms. Mixed. Pkt. 25c; ¼oz. 75c; oz. \$2.00.
- 218 TOM THUMB MINIATURE, Mixed.** Plants grow 8 to 10 inches high, forming compact little bushes covered with perfectly double blooms of miniature size. Pkt. 15c; ¼oz. \$1.00.
- 218A Persian Carpet.** Dwarf plants begin to bloom early and grow into tidy, well-behaved 12-inch mounds of brilliant color. Mixed. Pkt. 25c; ¼oz. \$1.00; oz. \$2.75.
- 218B THUMBELINA.** Absolutely unique! Plants grow to a height of only 6 inches and are covered with double and semi-double, 1½-inch flowers in a complete array of colors. An outstanding border plant; it also will bloom in flats. As the season progresses, the plants continue with new growth and an endless supply of new buds. Mature plants are bushy, compact, but only 6 inches tall. See back cover. Pkt. 50c; ¼oz. 85c; ¼oz. \$1.50; ¼oz. \$2.75; ¼oz. \$5.00; oz. \$15.00.

- 219 HAAGEANA, MEXICAN HYBRIDS, Mixed.** Very popular small-flowering Mexican Zinnias. Excellent for bedding, making a fine display, with long stems. The mixture contains many attractive colors and color combinations. 1 to 1½ ft. Pkt. 15c; ¼oz. \$1.00; oz. \$2.50.
- 220 CREEPING ZINNIA** (*Sanvitalia procumbens*). For beds, borders and edging. The 6-inch plants bloom all summer and fall. Small, bright yellow flowers. Pkt. 15c; ¼oz. 75c.

220A Annual Cut-Flower Mixture

A Surprise Collection, Containing Practically Every Annual in Existence

Large borders, walks, shrubbery borders and the like may be pleasingly brightened by freely sowing mixed flower seeds. And at blooming time, some of the cheery flowers may be cut and transferred indoors. Be careful not to sow the seeds too close together. Pkt. 15c; oz. 75c; ¼lb. \$2.00.

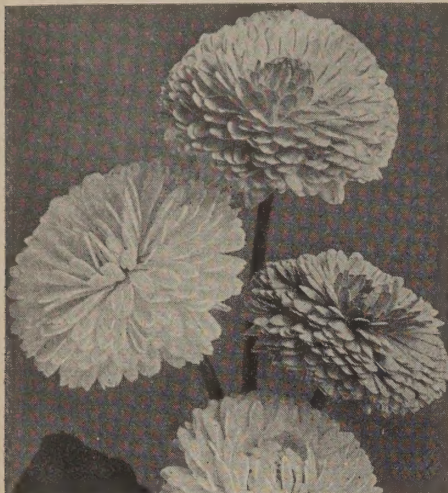
- 220B Wild Flowers for Sunny Places.** Pkt. 15c.
- 220C Wild Flowers for Shady Places.** Pkt. 25c.

PERENNIAL AND BIENNIAL FLOWER SEEDS SUBJECT TO SALES TAX

1963 BULK QUANTITY FLORIST PRICES

Perennial seed may be sown outdoors from May until September. A good, finely sifted soil should be used, to which add some sand and granulated peat moss. It is absolutely necessary that a shaded location be selected, or if sown in a coldframe, lath coverings or sash covered with burlap should be used. The soil must be kept moist at all times.

As a general rule, cover to a depth of the thickness of the seeds. Some seeds are of much slower germination than others. For instance, Hardy Primulas will often lie dormant in the ground for six months to a year and Columbines for two to three months. As soon as the plants are large enough to handle, they should be transplanted to the permanent location in the perennial border or nursery rows.



237 Double English Daisy

221 ANCHUSA italica, Dropmore. Rich gentian-blue. 4 to 5 ft. May, June. Pkt. 15c; 1/4oz. 75c.

224 ALYSSUM saxatile, Gold Dust. Basket of Gold. Golden yellow. For rock gardens. 12 in. Pkt. 15c; 1/4oz. 65c.

225 ANEMONE coronaria, St. Brigid. Choice Double, Mixed. Anemones are easily grown from seed, bloom early when good cut flowers are scarce, and are perfectly hardy. Semi-double. 18 in. Pkt. 15c; 1/4oz. \$1.25.

AQUILEGIA. See **Columbine**.

227 ARABIS alpina. Rock-Cress. Early spring-flowering plants especially adapted for edging and rockery. Pure white blossoms in May. 6 in. Pkt. 15c; 1/4oz. 90c.

228 ASTER, PERENNIAL. Michaelmas Daisy. Valuable for rock garden or borders. Large single flowers in white and shades of blue. 6 to 10 in. Mixed. Pkt. 25c; 1/4oz. \$2.00.

227A AUBRIETA, Giant Hybrids Mixed. Rainbow Rock-Cress. One of the finest dwarf, spreading plants for borders and rock gardens. 6 in. Pkt. 25c; 1/4oz. \$1.50.

BELLIS. See **Daisy, English**.

CAMPANULA Medium. Canterbury Bells. Biennials which, if sown during the summer, bloom the following June, after which the plants die. They are fine border plants.

229 Single. Cup-and-Saucer. 2 to 3 ft. Mixed. Pkt. 15c; 1/4oz. \$1.00.

230 CANDYTUFT, Perennial (Iberis). 12 in.

Lilac. Pkt. 15c; 1/4oz. 50c; oz. \$1.50.

White. Pkt. 15c; 1/4oz. \$1.50; oz. \$4.50; 1/2lb. \$13.50.

231 CARNATIONS, Early Vienna Type. 15 in. Dwarf, compact plants with a great profusion of double flowers in various colors. Carnations like lime. Red, Mixed. Each, pkt. 25c; 1/4oz. \$1.90; oz. \$6.25.

231B CYCLAMEN, Amsterdam Giants Mixed. Large, colorful, fragrant blooms on strong, erect stems, well above the ornamental foliage. Takes nearly 18 months to produce blooming plants from seed. 1 ft. Mixed. Pkt. (25 seeds) \$1.00.

232 CHINESE LANTERN PLANT. An ornamental plant, forming dense bushes about 2 feet high, producing freely its bright orange-scarlet, lantern-like fruits which can be cut and dried for winter bouquets. Pkt. 15c; 1/4oz. \$1.00.

233 CHEIRANTHUS Allioni. Siberian Wallflower. A biennial. Brilliant orange. 1 ft. For the rock garden. Pkt. 15c; oz. 75c.

233B CHRYSANTHEMUM, Old Orchard Glories. Particularly good. Colorful and varied. 2 to 2 1/2 ft. Single and Double. Mixed. Pkt. 25c; 1/8oz. \$2.50.

233C Korean Hybrids. Flowers in rare color tones, always with radiant lustre; single to semi-double. Fairly early; hardy. 2 to 2 1/2 ft. Pkt. 25c; 1/8oz. \$2.50.

234 COREOPSIS, Mayfield Giant. Bears profusely, large golden yellow flowers during the whole summer. Seed sown in March will flower the same season. 2 1/2 ft. Pkt. 15c; 1/4oz. 65c; oz. \$1.90.



234 Coreopsis, Mayfield Giant

235 COLUMBINE. Aquilegia. Graceful plants with long-spurred flowers on 2 1/2 to 3-foot stems. Thrives under ordinary garden culture. Crimson, Pink, White, Golden Yellow, Mixed. Each, pkt. 15c; 1/4oz. \$2.00.

236 Mrs. Scott Elliott's Strain. Many pastel tints. 2 1/2 to 3 ft. Pkt. 25c; 1/4oz. \$1.50.

236A McKana's Giant. All-America Winner in 1955. A new strain of Aquilegia. Flowers 4 inches wide, with 3 to 4-inch spurs. A full range of colors. Pkt. 35c; 1/8oz. \$1.75; 1/4oz. \$3.00.

237 DAISY, English Double (Bellis perennis monstrosa). Fully double, 2-inch flowers; long stems. Seed should be sown from June 1 until September, transplanted in the fall, and they will flower the following spring. If sown in the spring, they will flower in the autumn. 4 in. White, Pink, Crimson, Mixed. Each, pkt. 15c; 1/8oz. \$2.00; 1/4oz. \$3.75.

SHASTA DAISY. Very large, white flowers. 2 to 2 1/2 ft.

238 Single. Pkt. 15c; 1/4oz. 75c.

239 Double. Fine for cutting. Extra-large. Pkt. 25c; 1/4oz. \$3.00.

246 DIANTHUS plumarius. Garden Pinks. Should be in every garden where cut flowers are wanted. Fine for edging a hardy border. 18 in. Single or Double Mixed. Each, pkt. 15c; 1/4oz. \$1.75.

246A Deltoides. Maiden Pink. Brilliant carmine-rose, small single flowers in great profusion. Excellent low border plant. 9 in. Pkt. 25c; 1/4oz. \$1.75.

DIGITALIS. Foxglove. Produces long spikes of tubular-shaped flowers. 4 to 5 ft.

247 Gloxiniaeflora, Mixed. Spotted flowers. Pkt. 15c; 1/4oz. \$1.25.

247A The Shirley. Large flowered, mixed. Pkt. 15c; 1/4oz. \$1.00.

DELPHINIUM. Hardy Perennial Larkspur. Their main season of bloom is in June, but if the flower spike is cut back promptly it will branch and flower all through fall. For better germination, put seed in refrigerator for twenty-four hours at a temperature of 35 to 40 degrees.

240 Bellamosum. Deep blue. 5 ft. Pkt. 15c; 1/4oz. \$1.25.

241 Belladonna. Light blue. 4 to 5 ft. Pkt. 15c; 1/4oz. \$1.25.

243 Gold Medal Hybrids, Mixed. A glorious strain of tall sorts, outstanding colors and varieties. 3 to 4 ft. Pkt. 15c; 1/4oz. \$1.00; oz. \$3.00.

244 Wrexham Extra-Double New Hybrids. Hollyhock Strain. Large, double flowers in big heavy spikes. 6 ft. Light and dark shades, mixed. Pkt. 25c; 1/4oz. \$1.75; 1/2oz. \$3.00.

244A Pacific Giants, Mixed. Produces immense show type spikes with large double florets. 4 to 5 ft. Pkt. 25c; 1/8oz. \$2.25.

248 FLAX (Linum). Grows in ordinary soil and an open sunny location. Perenne. Bright blue. 24 in. Pkt. 15c; 1/4oz. 35c; oz. 90c.

249 FEVERFEW. Double; white. Fine for cut flowers. 1 1/2 ft. Pkt. 15c; 1/4oz. \$2.00.

250 GEUM. Double flowers are freely produced on long stems from June to September. For sunny location. 2 ft.

Mrs. Bradshaw. Double, scarlet.

Lady Stratheden. Golden yellow.

Each, pkt. 15c; 1/4oz. \$1.00

251 GAILLARDIA, Mixed. If sown early, will bloom first season. 1 to 1 1/2 ft. Pkt. 15c; 1/4oz. 75c.

253 GERBERA. Transvaal Daisy. Tender perennial producing showy, daisy-like flowers on long stems. 1 to 2 ft. Pkt. 25c; 100 seeds 75c.

254 GYPSOPHILA paniculata alba. White. Single. 2 1/2 ft. Pkt. 15c; 1/4oz. 75c.

256 HIBISCUS Moscheutos Hybrid. Mal-low. Easily grown, strong plants with large, showy flowers. 4 ft. Various colors mixed. Pkt. 15c; 1/4oz. 90c.



236A Columbine, McKana's Giant

PERENNIAL AND BIENNIAL FLOWER SEEDS

1963 BULK QUANTITY FLORIST PRICES

258 HELIANTHEMUM mutabile. *Rock-or Sun-Rose.* Dwarf evergreen rock plants completely covered with blooms in mixed colors from July to September. 8 to 10 in. Pkt. 15c; ¼oz. 60c.

259 HOLLYHOCK, Chater's Double. 3½ ft. Mixed. Pkt. 15c; ¼oz. 75c.

261 HONESTY (Lunaria). Hardy biennial, admired for its silvery seed pods which are used for ornamental purposes. 2 ft. Pkt. 15c; ¼oz. 50c.

261B IRIS, Avalon Blend. Includes at least a little of every Iris that our grower has in seed form, of course not in equal amounts, for some kinds are too scarce and rare for that. Nevertheless we doubt that any other Iris blend, anywhere, any time, has equaled this in quality. Pkt. 25c.

262 KUDZU VINE (Pueraria Thunbergiana). A beautiful climber, remarkable for its great vigor of growth and its handsome purple flowers. Perfectly hardy, increasing in size and beauty year after year. Fine for arbors, verandas, etc. Pkt. 15c; oz. \$1.50.

263 LATHYRUS latifolius. *Perennial Sweet Pea.* Showy, hardy climber fine for covering walls and stumps. Free flowering. 5 to 6 ft. Mixed. Pkt. 25c; ¼oz. 65c; oz. \$1.85.

266A LILY BLEND, SPECIAL. Includes seeds of not less than 20 distinct kinds of good hardy Lilies, but there are likely to be many more than that. Pkt. 25c.

265 LUPINUS, Russell Mixed. Most unusual color range. The large florets are closely set and form huge erect flower spikes. 36 in. Pkt. 25c; ¼oz. 70c.

267 LYCHNIS chalconica. *Maltese Cross.* Star-shaped, scarlet flowers. 2 ft. Pkt. 15c; ½oz. 50c; ¼oz. 85c.

LUNARIA. See *Honesty*.

MYOSOTIS. *Forget-me-not.* Beautiful half-hardy perennials, succeeding best in moist, shady situations. Sown in the spring they will flower in the fall; if wanted for early spring flowering, seed should be sown in frames in July or August.

268 Alpestris, Royal Blue. Plants of bushy habit, bearing bright royal blue flowers. Very fine. For rock gardens. 1 ft. Pkt. 15c; ¼oz. 85c; oz. \$3.00.

272 PENSTEMON grandiflora, Mixed. A splendid mixture of flowering sorts in a good range of colors. Hardy. Pkt. 15c; ¼oz. \$1.25.



283 Phlox decussata

273 POPPIES, Oriental. Perfectly hardy plants with enormous flowers. 3 ft. Mixed. Pkt. 15c; ¼oz. \$1.20.

276 Iceland, Gartford Giants Mixed. These dwarf, bright Poppies are most beautiful when grown in masses from seed sown every year. Large flowers, beautifully fluted, in lovely pastel tints. 18 in. Pkt. 15c; ¼oz. \$1.25.

278 PRIMULA veris colossea, Superb Mixture. *Cowslip Primrose.* Hardy Primroses are among the most prized of our spring-blooming plants. 1 to 1½ ft. Mixed colors. Pkt. 25c; ½oz. \$2.00.

281 PYRETHRUM. Handsome hardy perennial plants for the herbaceous border. 2½ ft.

Single Mixed. Pkt. 25c; ¼oz. \$1.50.

Double Mixed. Pkt. 25c; ¼oz. \$2.75.



292 Sweet William (Dianthus barbatus), Single

283 PHLOX decussata. Sow in late autumn or early winter in open beds. Germination will take place in spring. Cold is needed to start them. May also be sown in early spring if refrigerated in air-tight jar 10 weeks. 3 ft. Mixed. Pkt. 15c; ¼oz. \$1.00; oz. \$3.00.

283A ROCK-GARDEN MIXTURE. All perennials. Choicest dwarf varieties. Pkt. 15c.

285 SALVIA, Blue Bedder. Produces spikes of deep true blue flowers during August and September. 3 to 4 ft. Pkt. 15c; ¼oz. \$1.25.

288 SCABIOSA, House's Hybrids. One of the handsomest of hardy perennials, especially valuable for cutting, the blooms lasting a long time in water. Dark blue to lavender. 3 ft. Mixed. Pkt. 15c; ¼oz. \$1.40.

Strawberries from Seed

290A RUNNERLESS HARZLAND. Compact plants bearing medium-size, aromatic, sweet berries all through the growing season. Sow seed very early. Will bear by August, and next spring they will bear from June to frost. Pkt. 25c; ¼oz. \$1.75.



276 Poppy, Iceland

290 STOKESIA cyanea. *Cornflower Aster.* Blooms all summer. Large, attractive blue flowers, resembling asters. Fine cut flowers. 2 ft. Pkt. 15c; ¼oz. \$1.35.

SWEET PEAS. See *Lathyrus*.

292 SWEET WILLIAM (Dianthus barbatus). 1 to 1½ ft. tall. **Single Mixed.** Pkt. 15c; oz. \$1.00. **Double Mixed.** Pkt. 15c; oz. \$1.00.

292A Separate Colors: Single Newport Pink, Scarlet Beauty (salmon-scarlet), White. Each, pkt. 15c; ½oz. \$1.30.

293 Dwarf or Alpine. A single strain of excellent dwarf type, most suitable for edging and rock gardens. The flower heads are very large and the color range a selection of many bright and dark shades. 12 to 15 in. Pkt. 25c; oz. \$4.00.

293B Double Dwarf Sweet William. 10 in. tall. Pkt. 15c; oz. \$2.75.

295 VALERIANA. *Garden Heliotrope.* Hardy perennial border plant. Large, fragrant flowers with odor resembling that of the Heliotrope. 2 to 3 ft. Red, White and Mixed. Pkt. 15c; ¼oz. \$1.00.

296 VERBENA venosa. Hardy spreading plants, 1 foot tall, covered with large panicles of purplish blue flowers from July until frost. Blooms the first year if started early. Largely used for bedding and makes a good ground cover. Pkt. 15c; ¼oz. \$1.00.

297 VIOLA cornuta. *Tufted Pansy.* Star-shaped flowers. 6 in. Mixed. Pkt. 25c; ¼oz. \$2.00.

298B Johnny-Jump-Up, Dawnside Strain. Little pansy faces of various colors. 6 in. Pkt. 15c; ½oz. \$1.25; ¼oz. \$2.25.

299 WALLFLOWER. Favorite sweet-scented flowers of fine colors. Splendid for cutting and useful as spring bedders. For better germination, put seed in refrigerator for twenty-four hours at a temperature of 35 to 40 degrees. 1½ to 2 ft. **Annual Single Mixed.** Pkt. 15c; ¼oz. 50c. **Siberian Wallflower.** See *Cheiranthus*.

ORDER BY NUMBER AND NAME

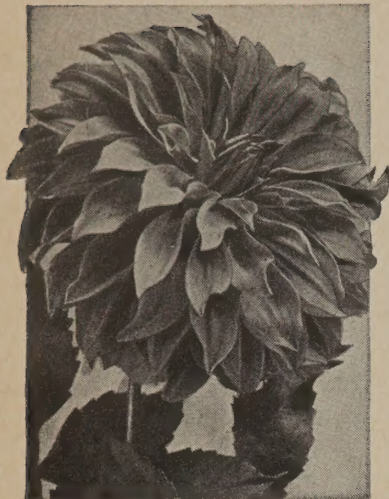
All Flower Seeds sent postpaid.

SUBJECT TO SALES TAX

The Book of Perennials

By Alfred C. Hottes

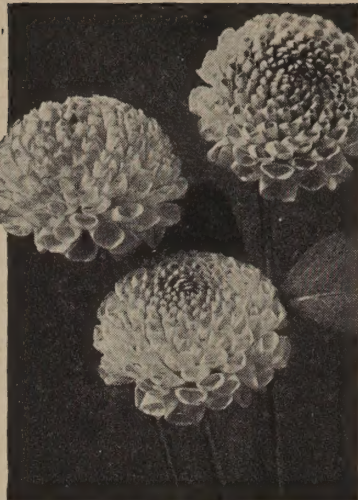
Tells how to grow successfully and enjoy over 145 genera of our most popular and durable border plants. Lists of different perennials for different purposes and a condensed tabular list of over 500 species. Gives general principles of growing, using, selecting, propagating; discusses insect and disease troubles and remedies. 280 pages, 106 illustrations. Cloth \$4.00.



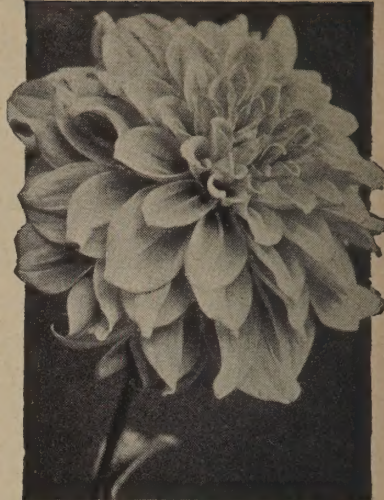
Decorative



Cactus



Pompon



Decorative

SUPERB DAHLIAS

SUBJECT TO SALES TAX

The Dahlias we are offering are of the Finest Cutofflower and Garden Varieties

Each tuber is carefully and separately labeled and packaged in polyethylene bags with cultural instructions

C—Cactus FD—Formal Decorative ID—Informal Decorative IC—Informal Cactus SC—Semi-Cactus

HOW TO GROW DAHLIAS SUCCESSFULLY: Dahlias are at their best during the latter part of September or early in October. To get exhibition blooms, disbud plants up to August 1. Plant in a sunny location, after danger of frost is past. Plant in 6-inch-deep holes, with eye up. If soil is very heavy, incorporate a liberal quantity of granulated peat moss or Hyper Humus. Cover tuber with about 2 inches of soil. Fill in holes as plants grow. Do not cover eyes (sprouts). Keep ground free from weeds. Add a little fertilizer when plants start to bloom. After first frost dig plants carefully, and store in a cool place; cover roots with sawdust or dirt. Do not let the packing material dry out. Moisten occasionally.

For Parcel Post orders on Dahlias, add 5c to each; 40c for each dozen

LARGE-FLOWERING DECORATIVE

- AVALON.** (FD) Bright yellow.
CITY OF WELSTON. (D) Maroon-red.
CLARA CLEMENS. (Ball) Bicolor red with white tips.
CLARIAM KELTON. (ID) Orient red with lighter shadings.
COMMANDO. (FD) Deep lavender.
CROYDON MASTERPIECE. (ID) Giant coppery orange.
D-DAY. (FD) Soft pink.
DEEP VELVET. (FD) Deep carmine.
GALLANT FOX. (FD) Dark red.
GOLDEN TREASURE. (FD) Fine golden autumn shade.
ISLIP PURITY. (D) White.
JERSEY'S BEAUTY. (FD) Pink.
MRS. GEORGE LE BOUTILLIER. (FD) Rich velvety carmine.
MRS. I. DE VER WARNER. (FD) Orchid-lavender.
SHERWOOD'S PEACH. (ID) Large; peach with light gold and apricot.
SOUTHERN BEAUTY. (FD) Beautiful clear pink, blended rose.
THE COMMODORE. (ID) Very large, bright lemon-yellow.
THE REAL GLORY. (FD) White.

Any of the above varieties
50c each; \$5.50 per doz.

POMPON

- CHALLENGE.** A good red and white variety.
FRAMBOOSJE. One of the best red pompons.
IKE. (FD) Beautiful blood-red, 3 to 4-inch blooms.
INNOCENCE. Pure white.
KOCHELSEE. Bright red. Fine cut flower.
LITTLE LEMON DROP. Lemon-yellow.
MORNING MIST. Rosy lavender on white base.

Any of the above varieties
50c each; \$5.50 per doz.

LARGE-FLOWERING CACTUS

- CARNIVAL.** (SC) Sparkling blood-red with a tiny yellow tip on each petal.
CHANDELON. (SC) Medium rose-pink with cream center.
CLARA HOOK. (SC) Golden yellow.
FRIENDSHIP. Medium lavender. Novelty.
MICHIGAN WHITE. (SC) Outstanding white.
SMOKY. (C) A deep mauve with bronze blend.
THE CARDINAL. (SC) Red.

Any of the above varieties
50c each; \$5.50 per doz.

GARDEN BOOKS

THE BOOK OF ANNUALS. Describes over 140 kinds of annuals and tender perennials grown as annuals. 156 illustrations. By Alfred C. Hottes. \$4.00.

THE BOOK OF PERENNIALS. Tells how to grow successfully and enjoy over 145 genera of our most popular and durable border plants. Lists of different perennials for different purposes and a condensed tabular list of over 500 species. 280 pages, 106 illustrations. By Alfred C. Hottes. \$4.00.

GARDEN GUIDE. One of the most practical and informative garden books ever published for the average home owner. By 28 authorities. 576 pages, over 300 illustrations. \$4.00.

1001 GARDEN QUESTIONS ANSWERED. Written in the popular form of questions and answers so that information may easily be found. 384 pages, 140 illustrations. By Alfred C. Hottes. \$4.95.

WISE GARDEN ENCYCLOPEDIA. Everything you need to know about anything you want to grow. 64 pages of inspiring full-color illustrations, over 10,000 articles, over 1500 helpful photographs, drawings and diagrams show you when and where to plant and transplant. Edited by E. L. D. Seymour. \$9.95.

SUPERFINE GLADIOLUS

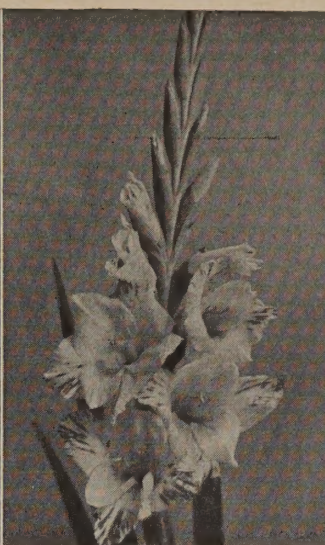
ALL ITEMS SUBJECT TO SALES TAX



Friendship



White Friendship



Conrad



Spic and Span

GIANT-FLOWERING MIXED GLADIOLUS

Composed of named varieties in gorgeous blending

75c per doz.; \$5.00 per 100. 50 at 100 rate.

Our Bulbs Are 1½ to 2 Inches

If to be sent by Parcel Post, add postage at 25c per doz.; 60c per 100

Planting Instructions:

Plant bulbs as soon as danger of late frost is over. Set bulbs 4 inches deep and 6 inches apart, either in rows or massed in beds, borders or among shrubbery. Small grouped plantings produce dramatic effect. Successive plantings from April to July will bloom from July until frost.

Gladiolus

Beverly Ann. Light lavender.

Conrad. Medium yellow with red throat.

Elizabeth the Queen. Beautiful clear mauve with darker lines in throat.

Fiat Lux. Bright golden yellow.

Fortune. Bright orange novelty. Excellent cut flower.

Friendship. A superbly colored soft light pink, blending to a cream throat. Opens six to eight ruffled florets on a straight, medium-height spike.

Jo Wagenaar. Deep carmine-red.

Mother Fischer. Tall; pure white with slight mark in throat. One of the most outstanding whites.

Sans Souci. Tall, strong clear scarlet with a narrow white line on the lower petal. Seven to eight ruffled blooms open at once.

Spic and Span. Large; deep pink with slight salmon shadings. A straight-growing, tall, rugged Glad with beautiful ruffled florets.

Traveler. Light rose-pink with a faint deep rose blur in throat. Nicely frilled. Will open to ten to twelve florets. Excellent cut flower.

White Friendship. Sport of Friendship. Pure white with cream throat.

10c each; one of each (12 varieties) \$1.10; \$8.00 per 100. 50 at the 100 rate

If to be sent by Parcel Post, add postage at 25c per doz.; 60c per 100

Gloxinia



Size of bulbs 2 inches and up.

These showy plants are easily grown in pots, and though they are well known as house plants they also are excellent garden flowers having a long blooming period. Plant in semi-shade in the garden after all danger of frost is past.

Blanche de Meru. Pink with white throat.

Emperor Frederick. Red with white border.

Emperor William. Blue with white border.

Etoile de Feu. Brilliant red.

Mont Blanc. Clear glistening white.

Prince Albert. Deep blue.

Tigrina. Speckled. Very beautiful.

Violacea. Blue-violet.

45c each; \$4.75 per doz. If to be sent postpaid, add 5c each; 30c per doz. Order early; delivery starts in January.

Begonias, Tuberous-rooted

Enormous, waxlike flowers appear uninterruptedly from June until frost. Start indoors in February, and transfer when frosts are over.

Double Varieties. Crimson, Pink, Yellow, Scarlet, White, Salmon, Mixed. See third cover.

Pendula. Hanging-basket type. Scarlet, Crimson Rose, Yellow, White, Mixed. See third cover.

2-in. bulbs and up, 35c each; \$3.75 per doz.

If to be sent postpaid, add 5c each; 30c per doz.

For Healthy Bulbs and Corms Use GEROX Antibiotic Fungicide

Gerox pre-planting treatment produces clean rhizomes up to 92% free from disease. Increases weight and number of bulbs harvested. Produces early emergence and improves quality of plants. **150-gram bottle** makes 50 gallons treating solution. Soak 2 to 4 hours before planting. \$7.50.

Fancy-leaved Caladiums



Will do well outdoors as well as in pots in a half-shaded exposure, with plenty of moisture and rich humus-containing soil. Culture same as Begonias. Illustrated on third cover.

Candidum. Leaf snow-white with green veins and network, narrow green border.

Crimson Wave. Large, deep green leaf, with crinkled transparent crimson or scarlet center and many crimson spots toward edge.

Dr. Groover. Pink spotted green. A good pink; low-growing, adequate leafer. Very colorful.

Edith Mead. A low-growing, white-leaf variety with red veins and narrow green border.

Pink Beauty. Grows medium tall. Beautiful outstanding pink leaves with ribs red.

Sorocaba. A good leafer, with leaves of delicate pink over the white, with greenish ribs and veins.

Each of above: 35c each; \$3.75 per doz. If to be sent postpaid, add 5c each; 30c per doz.

Caladium Esculentum Elephants-Ear

Giant decorative leaves of rich bright green. Soft velvety texture. Splendid for mass planting in shaded locations. Monster bulbs, 30c each; \$3.25 per doz. If to be sent postpaid, add 17c each; 60c per doz.

SPERGON GLAD AND BULB DUST. Dry powder. Contains 50% Spergon and 3% DDT to be applied to bulbs before planting or after digging in the fall, to help control rot and thrips. 2 ozs. 50c; lb. \$2.75.

NOTT'S 3-WAY BULB SAVER Fungicide-Insecticide-Repellent

Protects bulbs and corms from fungous diseases, thrips and other insects and also from the ravage and damage caused by moles, gophers, rats and mice. 2 ozs. 79c; 8 ozs. \$2.49.



Canna Border

Superfine Canna Bulbs

Canna tubers should be planted in a sunny location after danger of frost is past, for they prefer a warm fertile soil. Start indoors middle of March. They commence blooming in June and continue until frost.

GREEN FOLIAGE VARIETIES

Golden Gate. Golden yellow with orange-crimson center. 4 ft.

King Midas. Pure gold. 3 ft.

Mrs. A. F. Conrad. The grandest salmon-pink. 4 ft.

The President. Immense flowers of a rich, glowing scarlet. 4 ft.

BRONZE FOLIAGE VARIETIES

Ambassador. Cherry-red flowers of immense size. 4 ft.

King Humbert. Coppery scarlet flower and broad, deep bronze foliage. 4 ft.

Shenandoah. Salmon-pink. 4 ft.

Wyoming. Orchid-flowering; magnificent orange. 5 ft.

All Cannas, 15c each; \$1.50 per doz.; \$10.00 per 100

For postage, add 30c per doz.; 60c per 100

Madeira Vine

Heart-shaped leaves and feathery flowers with delicious fragrance. Here is what you want if a quick growth is desired. Hardy in this latitude if protected with litter. Roots, 2 for 25c; \$1.25 per doz. If to be sent postpaid, add 5c each; 30c per doz.



Hyacinthus candicans

Hyacinthus candicans

Cape Hyacinth

A strong-growing, summer-flowering variety of Hyacinth quite distinct from those which bloom in the spring. Makes a strong stately flower spike, 3 to 5 feet high, which bears from 20 to 30 pure white, bell-shaped blooms during the summer and early fall. It is hardy here. 12c each; \$1.20 per doz. For postage, add 10c each; 40c per doz.

Montbretias



These are one of the brightest and most attractive of summer-flowering bulbs and should be planted extensively. Set out in the early spring, in clumps of a dozen or more, placing the bulbs 3 to 6 inches apart. They should be protected during the winter with a heavy covering of leaves or litter.

Fire King. Fiery red.

Queen Alexandra. Orange-red.

11c each; \$1.15 per doz.

If to be sent postpaid, add 10c per doz.

Oxalis

Lasiandra. Largest, and perhaps most showy of the summer garden Oxalis. Clusters of rosy crimson blooms are carried on many 18-inch stems above distinctive, wheel-like foliage. In bloom for months. 5c each; 50c per doz. If to be sent postpaid, add 10c per doz.

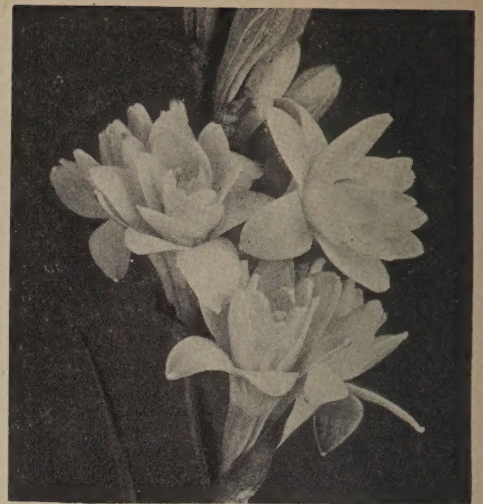
Peruvian Daffodil (Ismene calathina)



A grand summer-flowering bulb with large, amaryllis-like, pure white, fragrant blossoms borne three or four on a stem. Keep the bulbs in a dry, warm place and plant out in June. Take up in October, rest a few weeks, and then pot for winter flowering in the house. 60c each; \$6.00 per doz. If to be sent postpaid, add 10c each; 40c per doz.

Tigridia • Shellflower

Mexican bulbs producing showy, large, oddly shaped blooms of exotic beauty. Plant in a sunny position in a flower border in well-drained soil. Put a little sand under the bulb. Blooms all summer long. 1½ ft. 10c each; \$1.00 per doz. If to be sent postpaid, add 3c each; 25c per doz.



Double Pearl Tuberose

Tuberoses

Jumbo Bulbs

One of the most fragrant and popular of the summer-flowering bulbs. May be started early in hotbeds or pots or planted in open ground after May 1.

Double Pearl. Most popular. Sweet scented. 17c each; \$1.75 per doz.; \$13.50 per 100. If to be sent postpaid, add 30c per doz.

Zephyranthes

Zephyr Flower; Fairy Lilies

Showy, goblet-shaped blooms during the summer months. Easy to grow in the border or in pots. Plant in open ground, like Gladiolus bulbs.

Mixed Colors. Yellow, white and pink. 10c each; \$1.00 per doz. If to be sent postpaid, add 5c each; 30c per doz.

MAY—Plant Outdoors

Begonias	Caladiums	Montbretias
Cannas	Dahlias	Gladiolus
Tuberoses	All potted plants	

SEPTEMBER, OCTOBER AND NOVEMBER—PLANT OUTDOORS

Hyacinths	Tulips	Narcissus	Lilies
Jonquils	Crocus	Peonies	

In fact, all spring-flowering bulbs

List in season, on request

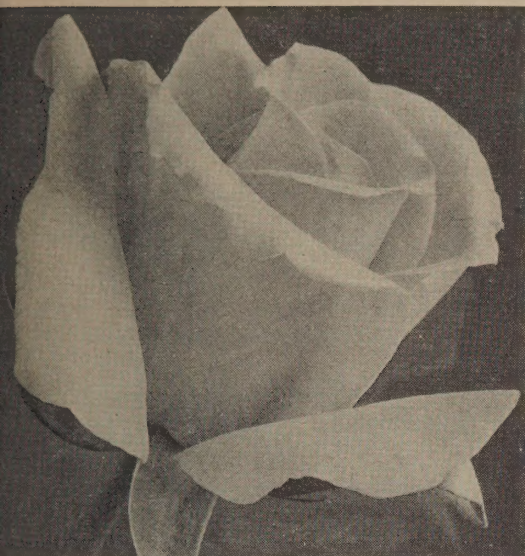


Tigridia (Shellflower)

FOR HAPPY GARDENING: PLANT STAR ROSES

Add 50c Handling Charge on All Orders Less Than \$10.00

No Orders Accepted After April 1. ORDER EARLY. All Prices Postpaid. Subject to Sales Tax



© Hybrid Tea Rose, Tropicana

1963 All-America Winners THE TOPS

ROYAL HIGHNESS. Plant Pat. 2032. A superb, frosty, pastel-pink Hybrid Tea Rose. This outstanding variety has perfect form in bud, bloom and bush. Blooms are large, on long stems. \$3.50 each; 3 for \$9.30.

TROPICANA. Plant Pat. 1969. An eye-filling orange-red Hybrid Tea. Strong and tall growing, with disease-resistant foliage. The blooms are fragrant and long lasting. \$3.50 each; 3 for \$9.30.

Everblooming Patented Hybrid Teas

Banzai. Plant Pat. 2142. A bright raspberry and cream coloring on a low, compact bush. Lots of color for the front row of your Rose bed. \$2.50 each; 3 for \$6.60.

Chicago Peace. Plant Pat. 2037. The one you have been waiting for. A sport of Peace with many shades of pink and copper blending to yellow at the petal base. \$3.00 each; 3 for \$7.95.

Christian Dior. Plant Pat. 1943. This brilliant crimson-red surely proved itself last year in its first season. Perfect form, a show winner. \$3.50 each; 3 for \$9.30.

Chrysler Imperial. Plant Pat. 1167. A nice rich deep red, large and fragrant. Bloom has perfect form and is good for cutting. \$2.50 each; 3 for \$6.60.

Columbus Queen. Plant Pat. 2170. Long, tapered buds in shades of pink. Good form on a medium-height bush. New and exciting. \$3.50 each; 3 for \$9.30.

Confidence. Plant Pat. 1192. One of the best peach-toned pastel tints. Excellent form and size. \$2.50 each; 3 for \$6.60.

Duet. Plant Pat. 1903. A lovely bicolor featuring soft salmon-pink with rich bright crimson on the reverse of the petals. \$3.00 each; 3 for \$7.95.

Fascinating. Plant Pat. 1945. A blending of crimson and empire-yellow. Long buds and large flowers. \$3.00 each; 3 for \$7.95.

Garden Party. Plant Pat. 1814. Ivory, cream and apple-blossom-pink, a dream combination of Rose colors. \$3.00 each; 3 for \$7.95.

Helen Traubel. Plant Pat. 1028. Pink and apricot coloring on large petals. Long stems. \$2.75 each; 3 for \$7.20.

Invitation. Plant Pat. 2018. A Rose which is exciting and sure to please—salmon-orange color. A nice vigorous bush. \$3.00 each; 3 for \$7.95.

John S. Armstrong. Plant Pat. 2056. A strong, upright plant with velvety red blooms on single stems and in clusters. \$3.50 each; 3 for \$9.30.

King's Ransom. Plant Pat. 2103. A flashing yellow on strong stems. This tall, free-blooming yellow will add sunshine to your garden. \$3.50 each; 3 for \$9.30.

Lady Elgin. Plant Pat. 1469. This Rose has everything: unique color, fragrance, perfect form, and exhibition winnings to back it up. Red-gold or orange. \$2.50 each; 3 for \$6.60.

Love Song. Plant Pat. 1360. Watermelon-pink on the outer sides of the petals, with yellow underneath. \$2.50 each; 3 for \$6.60.

Mojave. Plant Pat. 1176. Coppery red blooms on a sturdy bush. The slowly opening buds are beauties. \$2.75 each; 3 for \$7.20.

My Choice. Plant Pat. 1769. Buds are yellow splashed with vermillion; the open flower is lemon-yellow with carmine inside. \$3.00 each; 3 for \$7.95.

My Fair Lady. Plant Pat. App. For. Pink with gold overtones; large blooms. A medium-height plant with strong canes. \$3.00 each; 3 for \$7.95.

Nocturne. Plant Pat. 713. A rich red with pointed buds. The plant is rugged, grows tall, and performs well. \$2.25 each; 3 for \$6.00.

Orange Flame. Plant Pat. 2141. A real nice new orange-scarlet. Large buds and blooms on long stems. \$3.00 each; 3 for \$7.95.

Perfecta. Plant Pat. 1604. Cream and rose-red blends make this very appealing. Blooms are very attractive, big and high-centered. \$3.00 each; 3 for \$7.95.

Pink Peace. Plant Pat. 1759. A very free-blooming, strong, tall plant. Blooms are enormous and are made up of many unfading pink petals. \$3.00 each; 3 for \$7.95.

Simone. Plant Pat. 1847. An exciting color among Roses is this cool, clear lilac-lavender. \$3.00 each; 3 for \$7.95.

Summer Sunshine. Plant Pat. 2078. A bright clear yellow in a deep shade. New and outstanding in any garden. Medium-height plant, well branched. \$3.50 each; 3 for \$9.30.

Sunlight. Plant Pat. 1576. Golden flowers. Substantial plant, tall and well proportioned. One of the early bloomers. \$2.50 each; 3 for \$6.60.

Suspense. Plant Pat. 1944. An exciting color effect when the yellow buds appear and open to red and yellow, and when fully opened an extremely bright red. \$3.00 each; 3 for \$7.95.

Tapestry. Plant Pat. 1812. A mingling of flame, yellow and copper. The flashing colors make this one a gay sight. Flowers large and fragrant. \$2.00 each; 3 for \$5.25.

Tiffany. Plant Pat. 1304. The bud and bloom have beautiful shape, and the pink and pale gold color is delightful. \$2.75 each; 3 for \$7.20.

Torch Song. Plant Pat. 1760. This smoky-red flame glows in your garden. Medium-height bush with good style and vigor. \$2.00 each; 3 for \$5.25.

Vassar Centennial. Plant Pat. 2031. A large pastel-peach with overtones ranging from rich apricot to a delicate pink. \$3.00 each; 3 for \$7.95.

White Knight. Plant Pat. 1359. A pure non-fading white with exquisite form in bud and bloom. \$2.75 each; 3 for \$7.20.

Non-Patented Everblooming Hybrid Teas

Condesa de Sagato. An abundance of yellow and raspberry-red blooms produced on a vigorous plant. \$1.50 each; 3 for \$3.90.

Eclipse. A very long-pointed bud of golden yellow. Different and long in demand. \$1.75 each; 3 for \$4.65.

Mme. Cochet-Cochet. An extremely nice salmon-pink with perfect form and medium height. \$1.95 each; 3 for \$5.25.

Mirandy. This one is noted for its wine-red color and high-centered bloom form. \$1.95 each; 3 for \$5.25.

Peace. The highest rated Rose yet. Creamy yellow with pink-tinged edges. \$1.95 each; 3 for \$5.25.

Soeur Therese. Buttercup-yellow on a medium-height bush. \$1.50 each; 3 for \$3.90.

Everblooming Patented Grandifloras

A tremendously free-blooming group, with flowers shaped like those of the Hybrid Teas and almost as large, often produced in long-stemmed clusters, giving a whole bouquet to each main stem. The plants are extremely vigorous.

Ben Hur. Plant Pat. 2066. Vivid cardinal-red blooms with velvety maroon overtones. A tall, vigorous plant with glossy foliage. \$2.75 each; 3 for \$7.20.

Carrousel. Plant Pat. 1066. Garnet-red with a lively sheen on the foliage. A sturdy, 3-foot plant which bears blooms profusely. \$2.00 each; 3 for \$5.25.

Golden Girl. Plant Pat. 1912. A solid clear yellow, tall-growing, free-blooming Rose. \$2.50 each; 3 for \$6.60.

Montezuma. Plant Pat. 1383. A very appealing rosy salmon with the form, long stems, and vigor that you are looking for. \$2.75 each; 3 for \$7.20.

Mt. Shasta. Plant Pat. 2132. The white you have long wished for. Large blooms, long stems, big tall plant, new leathery foliage, and broad petals. \$3.00 each; 3 for \$7.95.

Pink Parfait. Plant Pat. 1904. A wonderful blend of pinks—dawn to apple-blossom. Free-blooming, medium-height bush. \$3.00 each; 3 for \$7.95.

Queen Elizabeth. Plant Pat. 1259. Clear pink from bud to bloom, on a tall-growing plant. Sturdy and vigorous, with a superb flower. \$2.50 each; 3 for \$6.60.

War Dance. Plant Pat. 2017. The hottest and reddest—it blazes. Orange-scarlet, on a vigorous, heavy-caned plant. \$3.00 each; 3 for \$7.95.

Everblooming Patented Floribundas

These Roses bloom in clusters and are very showy used as a hedge, a border, along a driveway or among shrubs. Blooming from spring to frost, they add greatly to the color and appearance of your landscape.

Fire King. Plant Pat. 1758. The best and brightest red Floribunda available today. In continuous bloom all summer. \$2.00 each; 3 for \$5.25.

Golden Slippers. Plant Pat. App. For. A blend of gold and orange beauty in attractive form. \$2.50 each; 3 for \$6.60.

Irene of Denmark. Plant Pat. 889. A nice clear frosty white on an upright, vigorous bush. Proved very dependable. 40 petals and true sweetheart form. \$1.75 each; 3 for \$4.65.

La Fontaine. Plant Pat. 2040. Bright, clear yellow clusters of 4-inch flowers. Compact bush. \$2.00 each; 3 for \$5.25.

Polka. Plant Pat. 1939. A large, clear lively pink on a tall, vigorous plant. \$2.00 each; 3 for \$5.25.

Rumba. Plant Pat. 1919. NEW. Gold and bright red, flashing and changing colors. It is out of this world! Long-lasting blooms; medium-height plant. \$2.50 each; 3 for \$6.60.

Sarabande. Plant Pat. 1761. Bright red, like a bonfire throwing off sparks. A low, compact, vigorous bush which blooms constantly. \$2.00 each; 3 for \$5.25.

The Fairy. If you want something foolproof, try this one. Small pink blooms just cover the bush all summer long. \$1.75 each; 3 for \$4.65.

Vogue. Plant Pat. 926. A soft coral-red with fragrant flowers and well-formed buds. \$2.00 each; 3 for \$5.25.

ACTI-DIONE PM

An antibiotic fungicide that effectively controls powdery mildew on roses. Kills established mildew on contact, at one part per million concentration. Leaves no odor or residue to detract from the beauty or fragrance of the plant. 5.0-oz. pkg. \$1.20; 10.67-oz. pkg. \$1.70.

STAR EVERBLOOMING CLIMBING ROSES

Blaze. Improved. An old favorite. Blooms in June and again in the fall. A brilliant red. \$1.95 each; 3 for \$5.25.

Climbing Circus. Plant Pat. 2074. The same colorful flower as the Floribunda Circus, now on a climbing cane. Mingled reds, yellows and pink. \$3.50 each; 3 for \$9.30.

Climbing Peace. Plant Pat. 932. A repeat bloomer like Blaze but with the famous Peace Rose flower and foliage. \$2.50 each; 3 for \$6.60.

Coral Dawn. Plant Pat. 1117. Marvelous soft coral-pink flowers, blooming on a vigorous plant with lustrous foliage. \$2.75 each; 3 for \$7.20.

Golden Showers. Plant Pat. 1557. Daffodil-yellow blooms all season long. \$2.50 each; 3 for \$6.60.

Lancaster. Plant Pat. 1892. Brilliant red blooms. Everblooming and on a vigorous plant. New this year. \$3.00 each; 3 for \$7.95.

Morning Dawn. Plant Pat. 1447. Large, soft pink flowers, well formed. Fragrant. \$2.50 each; 3 for \$6.60.

New Dawn. Blush-pink, fragrant blooms on long stems. The best pink climber ever produced. Vigorous grower. \$1.95 each; 3 for \$5.25.

White Dawn. Looks nice against a red brick wall or between other colored climbers. A nice white that repeat blooms in the fall. \$1.95 each; 3 for \$5.25.

STAR SPRING OFFERS

Add 50c Handling Charge on all orders less than \$10.00

Offer No. 3-The Tops

Christian Dior. Crimson-red.....	\$3 50
Mt. Shasta. White.....	3 00
Royal Highness. Pastel pink.....	3 50
Tropicana. Orange.....	3 50
\$13.50 Value for \$11.95	

Offer No. 4-Five New Ones

Chicago Peace. Pink and yellow.....	\$3 00
Mt. Shasta. White.....	3 00
Orange Flame. Orange-red.....	3 00
Royal Highness. Pastel pink.....	3 50
Tropicana. Orange.....	3 50
\$16.00 Value for \$13.90	

Offer No. 5-Four Dazzlers

Golden Girl. Yellow.....	\$2 50
Invitation. Salmon.....	3 00
Orange Flame. Orange-red.....	3 00
War Dance. Red.....	3 00
\$11.50 Value for \$9.90	

Offer No. 9-The Big Four

Pink Peace. Pink.....	\$3 00
Suspense. Red and yellow.....	3 00
Vassar Centennial. Peach.....	3 00
White Knight. White.....	2 75
\$11.75 Value for \$10.35	

Offer No. 10-Color Combination

Banzai. Raspberry.....	\$2 50
Confidence. Pink.....	2 50
John S. Armstrong. Red.....	3 50
King's Ransom. Yellow.....	3 50
Simone. Lavender.....	3 00
\$15.00 Value for \$13.25	

Offer No. 14

Chrysler Imperial. Dark red.....	\$2 50
Lady Elgin. Orange-apricot.....	2 50
Love Song. Salmon-pink and yellow.....	2 50
Montezuma. Rosy salmon.....	2 75
\$10.25 Value for \$8.90	

Offer No. 17

Duet. Salmon-pink.....	\$3 00
Pink Parfait. Pink.....	3 00
Tapestry. Multicolor.....	2 00
Torch Song. Orange red.....	2 00
\$10.00 Value for \$8.80	

Offer No. 22-Three Floribundas

Fire King. Red.....	\$2 00
Polka. Pink.....	2 00
Rumba. Peppy red and gold.....	2 50
\$6.50 Value for \$5.70	

STAR ROSE GUARANTEE

We guarantee every Star Rose to bloom the first blooming period after purchase, failing which we will replace the plant. The star-shaped tag attached to each Star Rose when purchased, must be returned with the complaint.

Star Hardy Chrysanthemums

Ten Harvest Giant Mums

Autumn Leaves. King-size blooms of gorgeous bronze.

Bronze Song. Low, compact grower; solid bronze flowers in mid-September.

Full Moon. Blooms are white with yellow centers.

Golden Arrow. Gold flowers on heavy stems; long blooming habit.

Indian Summer. Blooms mid-September until frost. Red, bronze, and yellow.

Red Pumpkin. Bright red flowers. Blooms late September.

September Song. An early-blooming, compact, bushy plant; rose-pink flowers.

Touchdown. A late-blooming rose-pink. Very appealing and big.

Yellow Frost. Large yellow; blooms in early fall.

Yellow Moon. A medium-deep yellow with large blooms.

OFFER NO. 59. All 10 for \$6.85



Hardy Chrysanthemums

Five Large-Flowering Mums

Betty. Vigorous grower; pink flowers with firm petals.

Carnival. Vivid bronze or burnt-orange flowers.

Crimson Lady. A mass of unusual red coloring on a 16-inch plant.

Emperor. The buds are bronze, opening to golden yellow flowers.

Her Majesty. Pure white flowers on a strong, medium-height plant.

OFFER NO. 60A. All 5 for \$3.10

THE FALL FLOWER HARDY -- PERENNIAL -- COLORFUL

Four Cushion Mums

Jewelstone. Rose-pink flowers on a strong plant.

Minnpink. Light pink with many blooms on a mound-like plant.

Ruby Mound. Deep ruby-red, non-fading, double blooms.

Yellow Christopher Columbus. Soft yellow flowers, exceptionally nice for cutting.

OFFER NO. 62. All 4 for \$2.55

Four Football Mums

Ambassador. Massive bush with white blooms.

Amber Bright. Large bronze flowers glinting lighter in the sun.

Major Bowes. Huge pink with wonderful form and color.

Mrs. H. E. Kidder. Yellow balls of fall color.

OFFER NO. 62A. All 4 for \$2.55

ADD 50c HANDLING CHARGE ON ALL ORDERS LESS THAN \$10.00

JACKSON AND PERKINS

Patented Vigorooted wrapped roses specially treated to retain their natural resources



AT OUR
BELAIR
ROAD STORE
ONLY
After March 15, 1963

Your Guarantee
Jackson and
Perkins Roses

We will replace free of charge upon receipt of purchase ticket and bush, providing all planting instructions and care were followed and this complaint as stated above is filed with us on or before six weeks from date of purchase.

Everblooming Hybrid Teas

PLANT PATENTED

Americana. Vibrant red.....	\$3 50
Arlene Francis. Golden yellow.....	3 50
Avon. Brilliant red.....	3 50
Black Velvet. Deep wine-red.....	3 50
Christian Dior. Crimson.....	4 00
Chrysler Imperial. Crimson.....	3 00
Golden Masterpiece. Golden yellow.....	3 50
Hawaii. Orange-coral.....	3 50
John S. Armstrong. Velvety red.....	4 00
King's Ransom. Chrome-yellow.....	4 00
Kordes Perfecta. Cream tinted carmine.....	3 50
Mojave. Apricot-orange.....	3 25
New Yorker. Velvety scarlet.....	3 00
Pink Masterpiece. (New.) Soft pink.....	4 00
Queen Elizabeth. Pure pink.....	3 00
Royal Highness. (A-A, '63.) Soft pink.....	4 00
South Seas. Coral-pink.....	4 00
Sterling Silver. Silver-lavender.....	3 50
Tanya. Radiant orange.....	4 00
Tiffany. Phlox-pink.....	3 25
Tropicana. (A-A, '63.) Fluorescent orange-red.....	4 00
White Queen. Pure white.....	3 00

Everblooming Floribundas

PLANT PATENTED

Circus. Multicolor.....	\$3 00
Fashion. Coral-pink.....	2 50
Fusilier. Orange-scarlet.....	2 25
Ginger. (New.) Orange-vermilion.....	3 00
Golden Slippers. Orange and gold.....	3 00
Ivory Fashion. Ivory.....	2 50
Jiminy Cricket. Coral-rose.....	2 50
Lavender Princess. Lavender.....	3 00
Pink Chiffon. Light pastel pink.....	2 50
Spartan. Orange-red.....	2 50
The Farmer's Wife. (New.) Sunrise-pink.....	3 00

Everblooming Hybrid Teas

NON-PATENTED

Charlotte Armstrong. Cerise-red.....	\$2 00
Condesa de Sastago. Red and gold.....	2 00
Countess Vandal. Copper, bronze and pink.....	2 00
Crimson Glory. Deep crimson.....	2 00
Eclipse. Golden yellow.....	2 00
K. T. Marshall. Glowing pink.....	2 00
McGredy's Yellow. Buttercup-yellow.....	2 00
Mirandy. Maroon-red.....	2 00
Mrs. P. S. du Pont. Golden yellow.....	2 00
Peace. Creamy yellow.....	2 00
President Hoover. Maroon, orange and red.....	2 00
Radiance. Cameo-pink.....	2 00
Red Radiance. Rosy red.....	2 00
Rex Anderson. Ivory-white.....	2 00
Zulu Queen. Deep maroon.....	2 00

Everblooming Climbing Roses

Blaze Improved. Brilliant red.....	\$2 00
Cl. Crimson Glory. (P.P.) Vivid crimson.....	3 25
Cl. Golden Showers. (P.P.) Daffodil-yellow.....	3 00
Don Juan. (P.P.) Deep velvety red.....	3 50

AZALEAS

Fully branched transplants excellent for lining out.

All Popular Varieties
25c each \$20.00 per 100

Hinodegiri. Bright scarlet.
Hino-Crimson. Deep crimson.
Coral Bells. Coral pink.
Snow White. White.
And Others

Available at both stores about April 1, and for local delivery only. Sorry but we do not ship.



Strawberries

EARLY:

Earlildawn. Large, glossy, vivid red; flavor tart and good. Good for freezing.

Fairfax. Light when first ripe, becoming dark when over-ripe but holding its flavor and firmness. Rates tops for home gardeners.

Premier. Medium red in color, with medium-sized, green cap that stays green throughout season. A good freezer.

Red Glow. Resistant to red stele disease. Berries large, glossy, moderately firm, vivid red in color. Good for freezing.

MIDSEASON:

Catskill. Virus-free. Bright red. Good for home use and freezing.

Pocahontas. Berries large; moderately tart flavor.

Tennessee Beauty. Berries are large, red, conic shape, with a bright green cap. Good for freezing.

LATE:

Jersey Belle. Large, firm, bright, shiny fruit with large green cap. Satisfactory for freezing.

Robinson. The berries are solid red through to the center. Large, blunt pointed. Heavy foliage. Long fruiting season.

25 for \$1.75; 50 for \$2.75; \$4.25 per 100

EVERBEARING:

Gem. Plants very prolific. Berries are medium to large, bright red, with good flavor.

Streamliner. A good plant maker and yields large, firm, rich red berries over a long season. Grows well in any section.

25 for \$2.75; 50 for \$4.40; \$7.00 per 100

Quantity prices on application

Grapes

Catawba. Mahogany.

Late.

Concord. Blue. Mid-season.

2-yr., No. 1, 75c each; \$5.50 for 10

Niagara. White.

Fredonia. Black.

Early.

Apples

Delicious Double Red. Midseason.

Delicious Yellow. Early.

Jonathan Double Red. Late fall.

Williams Early Red. Early.

Stayman Double Red Winesap. Late.

Sweet.

Yellow Transparent. Early.

Crab, Hyslop. Crimson.

2-yr., 5 to 6 ft., \$2.50 each; \$22.00 for 10

Fruit Trees and Small Fruits

All prices, except where noted, F. O. B. Baltimore

CLAIMS for any cause must be made promptly upon receipt of stock. We will not entertain claims after goods have been once accepted, or when report is not made within ten days after arrival of stock. We express or imply no warranty as to the productiveness of life of the nursery stock we sell and will not be in any way responsible for the results secured in transplanting.

Apricots

They Grow Like Peaches

Early Golden. Pale orange, juicy and sweet. Smooth skinned.

Moorpark. Orange-yellow fruit with red cheek. Smooth skinned.

5 to 6 ft., \$3.00 each

Peaches

Belle of Georgia. Flesh white, with red cheek. Delicious flavor. Midseason.

Elberta. Flesh yellow stained pink near pit. Freestone. Midseason.

Golden Jubilee. Flesh yellow. Ripens four weeks ahead of Elberta.

J. H. Hale. Flesh golden yellow; skin deep crimson. Midseason.

5 to 6 ft., \$2.50 each; \$22.00 for 10

Plums

Abundance. Red; yellow flesh. August.

Burbank. Large, juicy, violet-red. August.

Fellenberg. Purple. September.

Shropshire Damson. Purple. October.

5 to 6 ft., \$2.75 each

Pears

Bartlett. Yellow. August.

Clapp's Favorite. Yellow spotted red. Early August.

Kieffer. Yellow, red cheek. October.

Seckel. For pickling. September.

5 to 6 ft., \$2.75 each; \$22.00 for 10

Sweet Cherries

Black Tartarian. Rich dark purple hue. June.

Governor Wood. Light yellow with red cheek. June.

Napoleon. Light, lemon-yellow, tinged with red. Late June.

Yellow Spanish. Fruit large. Early June.

1 1/16-in. cal and up, \$3.75 each

Sour Cherries

For Canning and Pies

Early Richmond. Light red, thin skinned, freestone. Ripens June.

Montmorency. Red. Considered finest pie Cherry in cultivation. Ripens June.

1 1/16-in. cal. and up, \$2.75

Blackberries

Alfred

Eldorado

10 for \$3.50; \$18.00 per 100

Blueberries

Use two or more varieties to cross-pollinize for best results.

Early

Midseason

Late

Blueray

Concord

Jersey

Rancocas

Rubel

2-yr., 12 to 18 in., \$2.00 each

3-yr., 18 to 24 in., \$2.25 each

Raspberries

1-yr. No. 1 Plants

Cumberland. Black. Midseason.

Latham. Red. Midseason to late.

10 for \$3.50; \$18.00 per 100

Everbearing Red Raspberries

Indian Summer. Bears a full crop in June and an immense crop in the fall.

10 for \$3.50; \$18.00 per 100

Thornless Boysenberry

1-yr., No. 1 plants

10 for \$3.00; \$16.00 per 100

CEL-O-GLASS

14-Mesh Galvanized Wire Reinforced

Used for hotbeds, cold-frames, storm doors, windows, back porches, dairy barns, dog kennels, and many other purposes.

Cut any size from 1 running foot up. Per running foot: 28 in. wide, 42c; 50-ft. roll \$19.75. 36 in. wide, 54c; 50-ft. roll \$25.00.



BERRY-SET

A hormone spray for Berries. Used on Strawberries, Raspberries, Blackberries, and Holly berries. Makes berries 50 to 100% larger, meatier, sweeter. Easy to use. 1/2 oz. (enough for 2 gals. spray) 25c.

DU PONT POLYETHYLENE FILM

For greenhouses and seasonal plastic houses.

Can be used for fumigation.

Let us quote



FERTILIZERS

ADCO. A compost builder to turn leaves, grass clippings, weeds, vines, etc., into organic manure. 20 lbs. makes ½ ton of fertilizer. 5 lbs. \$1.50; 20 lbs. \$3.25.

AGRICO PRODUCTS. See page 43.

ALUMINUM SULPHATE. For rhododendrons and azaleas. Lb. 20c; 5 lbs. 89c; 10 lbs. \$1.49; 25 lbs. \$2.50.

BLOOD MEAL. (83% protein.) Lb. 25c; 5 lbs. \$1.00; 10 lbs. \$1.75; 25 lbs. \$2.75.

BONEMEAL, Quick-Acting. 5 lbs. 89c; 10 lbs. \$1.59; 25 lbs. \$2.25; 50 lbs. \$3.50; 100 lbs. \$6.25.

BONEMEAL, Raw. Will not burn. Slow-acting. 5 lbs. 89c; 10 lbs. \$1.59; 25 lbs. \$2.50; 50 lbs. \$3.85; 100 lbs. \$7.25.

BORDENS "38." Analysis 38-0-0. "One Shot" slow release nitrogen. One application lasts all season. 10 to 20 lbs. per 1000 sq. ft. 10 lbs. \$3.50; 50 lbs. \$14.50.

COMMERCIAL FERTILIZER. 5-10-5. 10 lbs. 60c; 25 lbs. \$1.20; 80 lbs. \$2.40.

COMMERCIAL FERTILIZER. 5-10-10. 80-lb. bag \$3.25.

COMMERCIAL FERTILIZER. 10-6-4. 10 lbs. 75c; 25 lbs. \$1.50; 80 lbs. \$3.50.

COMMERCIAL FERTILIZER. 10-10-10. 80-lb. bag \$3.75.

COW MANURE, Pulverized. 5 lbs. 60c; 10 lbs. 90c; 25 lbs. \$1.45; 50 lbs. \$2.35.

COTTONSEED MEAL. For azaleas, etc. 5 lbs. 89c; 10 lbs. \$1.59; 25 lbs. \$2.25; 100 lbs. \$7.00.

ELECTRA. 5-10-3. Organic plant food. Lb. 20c; 5 lbs. 80c; 10 lbs. \$1.50; 80 lbs. \$9.00.

ESPOMA ROSE FOOD. 6-6-4. For all types of roses. 5 lbs. \$1.00; 10 lbs. \$1.70; 25 lbs. \$3.10; 50 lbs. \$4.95.

ESSKAY. 7-7-5. 5 lbs. 95c; 10 lbs. \$1.40; 25 lbs. \$2.95; 50 lbs. \$4.75; 80 lbs. \$6.40.

FERTRELL BLUE LABEL. 1-1-1. A natural and organic plant food for average soil. 10 to 15 lbs. per 100 sq. ft. 80 lbs. \$3.25.

FERTRELL GOLD LABEL. 2-2-2. Organic plant food for soils that require heavier feeding. 8 to 14 lbs. per 100 sq. ft. 80 lbs. \$3.95.

FERTRELL SUPER. 3-2-3. All-purpose, organic plant food. 20 lbs. \$2.50; 80 lbs. \$4.75.

FERTRELL SUPER "N". 4-3-4. Organic plant food. 80 lbs. \$5.25.

HOLLY-TONE. 4-6-4. For hollies, rhododendrons, azaleas, evergreens, other acid-loving plants. 5 lbs. \$1.00; 10 lbs. \$1.75; 25 lbs. \$2.95; 50 lbs. \$4.75; 100 lbs. \$8.25.

LIME, HYDRATED (Powdered). Apply 1 ton per acre on fields, or ½ ton on lawns. 10 lbs. 45c; 50 lbs. 85c.

LIMESTONE (Ground). 80-lb. bag 90c.

MURIATE OF POTASH. 5 lbs. 79c; 25 lbs. \$2.50; 100 lbs. \$5.50.

NITRATE OF SODA. 5 lbs. 85c; 25 lbs. \$2.00; 100 lbs. \$5.00.

PHOSPHATE ROCK. (We do not break bags.) 100 lbs. \$2.00.

RHODO-AZALEA FOOD. 6-10-4. 5 lbs. 98c; 10 lbs. \$1.59; 25 lbs. \$3.10.

ROSE FOOD—All organic. 7-8-5. Contains chelated iron. 5 lbs. 98c; 10 lbs. \$1.69; 25 lbs. \$3.10.

SHEEP MANURE, Pulverized. 5 lbs. 60c; 10 lbs. 90c; 25 lbs. \$1.45; 50 lbs. \$2.35.

SALT FOR ASPARAGUS. 10 lbs. 45c; 25 lbs. 90c; 50 lbs. \$1.50; 100 lbs. \$2.75.

SULPHATE OF POTASH. Fine for roses. 5 lbs. 85c; 25 lbs. \$2.50; 100 lbs. \$5.50.

SULPHATE OF AMMONIA. 100 lbs. \$5.50.

SUPER PHOSPHATE. 5 lbs. 69c; 80 lbs. \$2.20.

TOBACCO STEMS (Ground). 50 lbs. \$3.00.

CONCENTRATED PLANT FOODS FOR LAWN, GARDEN AND HOUSE PLANTS

ATLAS FERTILIZER EMULSION. (5-1-1.) A complete organic liquid plant food. 4 ozs. 39c; pt. \$1.00; qt. \$1.90; gal. \$6.25; 5 gals. \$26.00.

DUPONT SOLUBLE PLANT FOOD. (19-22-16.) Clean, fast acting. Lb. \$1.35; 4 lbs. \$3.95.

FLORALIFE. Helps cut-flowers live longer. Pkt. 10c. Home size (makes 30 qts.) \$1.00; bulk size (makes 100 qts.) \$3.00.

HY-GRO. (13-26-13.) 8 ozs. 79c; 1½ lbs. \$1.79; 4 lbs. \$3.65; 10 lbs. \$5.85.

HYPONEX. (7-6-19.) Contains vitamin B1. Grows better plants faster in soil, sand or water. Brings new beauty to African violets. 2 ozs. 29c; 5 ozs. 59c; 10 ozs. \$1.00; 2 lbs. \$2.45; 5 lbs. \$4.95; 10 lbs. \$9.00; 25 lbs. \$18.00.

ORTHO-GRO LIQUID PLANT FOOD. (10-5-5.) Fish Emulsion. 4 ozs. 39c; pt. \$1.00; qt. \$1.69; gal. \$4.98.

ORTHO-LIQUID EVERGREEN AND AZALEA FOOD. Qt. \$1.69; gal. \$4.98.

ORTHO-LIQUID ROSE FOOD. (8-12-4.) A complete plant food with chelating agent added. Pt. 79c; qt. \$1.39.

PETERS CHELATED SOLUBLE FERTILIZER 25 lbs.

Carnation Special. (25-5-20.).....\$7 50

General Purpose. (20-20-20.)..... 7 50

Geranium Special. (15-15-15.)..... 7 00

Maryland Special. (25-10-10.)..... 7 00

Potash Special. (20-5-30.)..... 7 00

Easter Lily Special. (16-4-12.)..... 7 00

Azalea Acid. (21-7-7)..... 7 00

FRITTED TRACE ELEMENTS. 25-lb. bag \$8.00.

PLANTABBS

20 tablets.....\$0 19
50 tablets..... 39
90 tablets..... 59
200 tablets..... 1 00
1000 tablets..... 3 50



RA-PID-GRO. (23-21-17.) Quick, easy way to feed plants. ½lb. 75c; lb. \$1.30; 2 lbs. \$2.50; 5 lbs. \$4.75; 10 lbs. \$9.00; 25 lbs. \$21.00.

SCHULTZ INSTANT PLANT SHINE. Lusterizes over 2000 average size leaves permanently. With applicator 50c.

WONDER-BREL (Gibberellic Acid). 2 ozs. 60c; 4 ozs. \$1.00; 6-oz. Aerosol \$1.25.

SOIL CONDITIONERS

AFRICAN VIOLET SOIL, BACCTO. ½pk. 59c; pk. 98c.

AFRICAN VIOLET SOIL, IMPERIAL. 4 lbs. 39c; 10 lbs. 79c.

BUCKWHEAT HULLS. A perfect garden mulch. Keeps soil moist and weeds down. 50-lb. bag covers about 65 sq. ft. 2 inches deep. 50 lbs. \$2.90.

GREEN SAND. Organic potash. 100 lbs. \$3.00.

HUMUS. Fine for lawns, replanting and repotting. 10 lbs. 50c; 25 lbs. \$1.00; 50 lbs. \$1.50; 100 lbs. \$2.50; 500 lbs. \$11.25.

ORCHID PEAT. Osmunda Fibre. Lb. 75c; bale \$14.00.

PANO-DRENCH. Protects seedlings from damping-off. Apply either before or after planting. Use also as root dip when transplanting. Oz. \$1.95; 4 ozs. \$5.95.

PEAT MOSS (Granulated)

3 pecks.....\$1 00
Pick-up bale (¾ cu. ft.)..... 1 40
4-cu. ft. bale..... 3 75
6-cu. ft. bale..... 4 50
7½-cu. ft. bale..... 5 25
King 6 (loose) (3.35 cu. ft.)..... 3 00

PEAT MOSS, BACCTO

Nature's Organic Soil Conditioner

A rich brown quality sedge peat. Almost 100% organic, bacterially active peat. Ground and screened, ready to use. Enriches, nourishes, vitalizes. ½pk. 59c; pk. 98c; 25 lbs. \$1.59; 50 lbs. \$2.29; 100 lbs. \$3.98.

PA-LITE 20. "The Horticultural Perlite." Conditions soil permanently by keeping it loose, aerated and workable. Root system heavier, reduces damage in transplanting, larger percentage of rootings. ½bu. (net weight 4 lbs.) 89c; 4-cu. ft. bag \$2.60.

PERMA-MULCH (Trubark). Processed pine bark free from foreign substances. Bag (approximately 50 lbs. covers 36 sq. ft. 1 in. deep) \$2.69.

POTTING SOIL, BACCTO. ½pk. 59c; pk. 98c.

POTTING SOIL, IMPERIAL. 4 lbs. 39c; 10 lbs. 79c.

SPHAGNUM MOSS. For packing plants and growing orchids. Bale (about 3 bu.) \$4.25.

SPHAGNUM MOSS "NODAMPOFF." Nature's safest germinating medium for floral and vegetable seeds. 10 ozs. 98c; 2 bu. \$4.50.

TERRA-LITE. A growing medium for rooting cuttings, seed germination, lightens heavy soil. 4 qts. 45c; ½bu. 89c; 4 cu. ft. \$2.98; 6 cu. ft. \$3.95.

TERRA-LITE ROSE MULCH. For summer or winter mulching. Insulates, prevents winter-kill, smothers weeds, protects roots. 2½-cu. ft. bag \$1.98; 5-cu. ft. bag \$3.85.

TOP SOIL, IMPERIAL. Enriched. 50 lbs. \$1.39.

AGRICO FERTILIZER

AGRICO FOR GARDENS. (5-10-5.) An all flower and vegetable fertilizer. Clean and odorless. Apply at rate of 3 lbs. per 100 sq. ft. 10 lbs. \$1.25; 25 lbs. \$1.95; 50 lbs. \$2.95.

AGRICO FOR LAWNS, TREES AND SHRUBS. (6-10-4.) Feeds shrubs to colorful health. Feeds lawns to greatest beauty. Clean granules; easily broadcast by hand or spreader. 25-lb. bag (1750 sq. ft. coverage)... \$1 95
50-lb. bag (3500 sq. ft. coverage)... 2 95

AGRICO ROSE FOOD. (5-9-6.) Dry granular fertilizer that provides the balanced feedings that roses need to develop root systems, sturdy stems and colorful blooms. 5 lbs. 95c; 20 lbs. \$2.95.

AGRICO FOR BROADLEAF EVERGREENS. (6-10-4.) For Azaleas, Camellias, Rhododendrons and other acid-loving trees and shrubs. Use approximately 1½ lbs. per 100 running feet. 5 lbs. 95c; 33½ lbs. \$2.95.

AGRICO EVERGREEN FERTILIZER. (10-6-4.) Organic and mineral plant nutrients for specific feeding of evergreen plants—Junipers, Firs, Hemlock, Pine, Cedar. 10 lbs. \$1.50.

AGRICO GRASS FOOD WITH UREA-FORM. (10-6-4.) Nutrient-packed, full-weight type fertilizer, 60% organic nitrogen. Feeding action is so gentle that applications can be made at any time without burning hazard. The granules are free flowing. On established lawns use 10 lbs. per 1000 sq. ft.; new lawns, 20 lbs. per 100 sq. ft. 25 lbs. \$2.95; 50 lbs. \$4.75.

AGRINITE PLANT FOOD. (100% Organic, 7% Nitrogen.) All-organic plant food. Safe for flowers, gardens, shrubs and lawns. Use at any time; will not burn. 25 lbs. \$1.95; 50 lbs. \$3.75; 80 lbs. \$5.65.

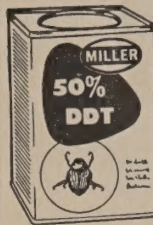
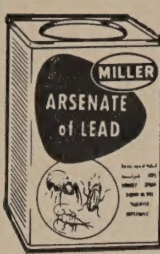
AGRICO TONIC FOR LAWNS. (25-10-5.) Freshens grass color; adds vitality. Rich granules carry a 25-10-5 feeding formula. 12½-lb. box (3500 sq. ft. coverage)... \$2 95

AGRICO WEED CONTROL WITH FERTILIZER. (5-9-6.) Destroys dandelions, plantain and other broadleaf weeds as it fertilizes grass to thicker, greener growth. 33½-lb. bag (5000 sq. ft. coverage)... \$4 95

AGRICO INSECT CONTROL WITH FERTILIZER. (5-9-6.) Kills Japanese beetle grubs and other lawn-destroying insects. Fertilizer helps revive grass health and beauty. 33½-lb. bag (5000 sq. ft. coverage)... \$3 95

AGRICO PRE-EMERGENCE CRABGRASS CONTROL. A preventative treatment that sets up a barrier in the soil that effectively kills crabgrass, goosegrass and similar seedlings as they sprout. This formulation, beneficial to mature grasses under normal growing conditions, should be used in the first half of the year before crabgrass is visible in the lawn. 25-lb. bag (treats 2500 sq. ft.)... \$7 95

AGRICO POST-EMERGENCE CRABGRASS CONTROL. Selective destruction of spreading crabgrass in late summer. 25-lb. (5000 sq. ft. coverage) ... \$5 95



VEGETABLE AND FLOWER GARDEN PESTICIDES

ARSENATE OF LEAD. For chewing insects. Lb. 98c; 3 lbs. \$1.50.

BEAN AND VEGETABLE DUST. Insecticide and fungicide for insect pests on vegetables. Lb. 98c; 4 lbs. \$2.95.

6% CHLORDANE DUST. Controls beetle grub, ants, roaches, termites. Lb. 75c; 5 lbs. \$1.75.

40% CHLORDANE W.P. Lb. \$1.69; 4 lbs. \$3.00.

72% CHLORDANE E. C. Controls Japanese beetle grub, termites and ants. 8 ozs. \$1.98; pt. \$3.69; qt. \$5.75; gal. \$10.00.

25% DDT LIQUID. Pt. \$1.10.

50% DDT W.P. Controls thrips, flea beetles, cabbage worms. Lb. \$1.19; 4 lbs. \$1.45.

5% DDT DUST. Lb. 75c; 5-lb. bag \$1.38.

5% DIELDRIN GRANULES. Controls soil insects, beetle grubs, snails, slugs. 1½ lbs. per 1000 sq. ft. 5 lbs. \$3.89.

FRUIT SPRAY. (New concentrated formula.) Safe and effective. 8 ozs. \$1.20; 2 lbs. \$2.90; 10 lbs. \$12.00.

658 FUNGICIDE. Ideal fungicide for vegetable gardens, azaleas. Lb. \$1.98.

KWIK-TOX INSECT SPRAY. Contains Malathion and Methoxychlor. 4 ozs. \$1.19; 8 ozs. \$1.98; pt. \$3.49.

KWIX-TOX INSECT DUST. Contains 4% Malathion. 3-lb. bag \$1.49.

LIME-SULPHUR SOLUTION. Qt. \$1.15; gal. \$2.49; 5 gals. \$4.00.

55% MALATHION. 4 ozs. \$1.15; 8 ozs. \$1.88; 16 ozs. \$3.25.

MICO-FUME. Soil fumigant. Controls nematodes, fungus. 3 lbs. \$4.00.

MITE KILLER. (18½% Kelthane.) Kills resistant mites. Long-lasting residual action. 4 ozs. \$1.25; pt. \$3.50.

10% NEMAGON GRANULES. Controls nematodes. 5-lb. bag \$2.98.

POTATO - TOMATO - AZALEA BLIGHT DUST (New 658 Fungicide). 5 lbs. \$1.59.

ROSE DUST. Controls insects and diseases. 10-oz. duster \$1.45; lb. \$1.39; 3 lbs. \$3.49.

ROSE SPRAY. Contains Phaltan. Complete rose spray. 8 ozs. \$1.69.

ROTENONE DUST 0.75%. For Mexican bean beetle. Lb. 49c; 4 lbs. \$1.33.

ROTENONE DUST 1.00%. Lb. 69c; 4 lbs. \$1.39.

SCALE-TOX OIL. Dormant spray. Qt. \$1.29; gal. \$2.89.

SEVIN 1.75% DUST. Lb. 39c; 4 lbs. 95c.

SEVIN 5% DUST. For control of Japanese beetles. Lb. 89c; 4 lbs. \$1.70.

SEVIN 50% W.P. For control of Japanese beetles. 6 ozs. \$1.79; 12 ozs. \$2.95; 2 lbs. \$3.50.

SULPHUR KWIK-TOX WETTABLE. For ornamentals, fruit trees, etc. 6 lbs. \$1.25; 30 lbs. \$3.50.

TOMATO DUST. Lb. 98c; 3 lbs. \$1.69.

VAPAM. Liquid soil fumigant. Gal. \$5.60.

VEGETABLE SPRAY. Concentrated insecticide-fungicide wettable powder. ½ lb. \$1.39.

MILLERS WEED KILLERS

CRABGRASS AND INSECT KILLER. Crabgrass growth is stopped at the first true leaf stage. Lawn insects are killed soon after application. Contains Dacthal and Chlordane. Bag (2500 sq. ft. coverage) \$8.95.

KILL ALL. (Contains Arsenic Trioxide.) Kills all vegetation. Qt. 98c; gal. \$2.75.

PRE-EMERGE CRABGRASS KILLER (Liquid Zytren). Excellent control of crabgrass and insects in established lawns. 1 pt. ready-to-use hose-on sprayer for convenient, exact application (covers 1000 sq. ft.) \$3.59; gal. (covers 8000 sq. ft.) \$26.95.

MILLERS PLANT AND TURF FOOD

AZALEA FOOD. 5 lbs. 89c; 10 lbs. \$1.49; 25 lbs. \$2.89.

ROSE FOOD. 5 lbs. 89c; 10 lbs. \$1.49; 25 lbs. \$2.79.

TURF FOOD. 20-10-5. 50% Nitragin from Dupont's Uramite. Bag (5000 sq. ft. coverage) \$4.75.

TURF FOOD WITH 2,4-D. (20-10-5.) A complete lawn food that also kills lawn weeds. Bag (5000 sq. ft. coverage) \$5.75.

MICO-GRO PLANT FOOD. (5-10-5.) Complete all-purpose organic-base plant food. Apply 3 to 4 lbs. per 100 sq. ft. 5 lbs. 65c; 10 lbs. \$1.15; 25 lbs. \$1.65; 50 lbs. \$2.69.

MICO-ORGANIC. (5-5-0.) All organic with secondary elements. Slow natural release, non-burning. Apply 3 to 4 lbs. per 100 sq. ft. 50 lbs. \$2.85; 80 lbs. \$4.35.

10-6-4 WITH 35% ORGANIC MATTER. Quality controlled production and long lasting. 50-lb. bag (5000 sq. ft.) \$3.35.

10-6-4 "PLUS 3" (Pre-emergence Crabgrass Killer). Kills crabgrass and soil insects and feeds the turf at the same time. Contains 35% organic matter for long-lasting effect. (Contains Dacthal for crabgrass and Heptachlor for insects.) 10-lb. bag (1000 sq. ft.) \$4.49; 25-lb. bag (2500 sq. ft.) \$8.95.

MILLERS SOLUBLE PLANT FOODS PLANT HORMONES

IRON CHELATE. Corrects iron deficiency. ¼ lb. \$1.00; lb. \$2.98.

NUTRI-LEAF. (20-20-20.) Lb. \$1.10; 5 lbs. \$3.00.

VHPF. (6-25-15.) 3 lbs. \$1.50.

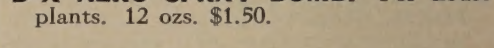
SUBJECT TO MARYLAND SALES TAX AND POSTAGE

D-CON ANT PRUFE. 1/2pt. \$1.19.

DU PONT TRIPLE SPRAYER. Attaches to water hose. Three easy-to-change nozzles. Designed for liquid and wettable powder chemicals. \$5.95. Extra jars, 75c each.

HOSE SPRAYER. \$3.49; extra jars 40c

BOREKIL. With injector. Kills boring insects. 2-oz. tube \$1.00.



10-oz. can (treats 2500 sq. ft.) \$3.75.

SPECTRACIDE. (12.5% Diazinon). Controls lawn insects and insects on flowers, vegetables, fruit trees and shrubs. An easy-to-use, multi-purpose outdoor insecticide. 8 ozs. \$1.69; pt. \$2.98; qt. \$4.98.

INSECT, FUNGUS AND WEED DESTROYERS, continued

SUBJECT TO MARYLAND SALES TAX AND POSTAGE

SULPHUR, DUSTING. 50 lbs. \$4.00.

TOBACCO DUST. Special dusting or fumigating. Extra fine. Lb. 25c; 10 lbs. \$2.00.

TREEKOTE PRUNING COMPOUND. For use after pruning of trees, rose bushes and other shrubs and vines. Shields tree wounds from decay. 4-oz. squeeze tube 55c; 1/2 pt. 65c; pt. 80c; qt. \$1.00; gal. \$2.75.

TREE TANGLEFOOT. Safe and dependable banding compound. 6-oz. tube 98c; lb. \$1.50; 5 lbs. \$7.00.

TRI-GEN ROSE SPRAY "3 in 1." All-in-one concentrated liquid spray to control black-spot, powdery mildew, spider mite and other insects. 8 ozs. \$1.80; pt. \$3.00; qt. \$5.00; gal. \$16.50.

WILT-PRUF. It forms a colorless film which retards normal moisture loss in transplanting in late season or under adverse weather conditions. Also used as a winter protection. Applicator Bottle: 8 ozs. \$1.49. Concentrate: pt. \$1.98; qt. \$3.50; gal. \$10.75.

Soap Spreaders and Stickers

FISH-OIL SOAP NO. 1 (Soda). Lb. 40c.
SPREADER-STICKER. Du Pont. Oz. 59c; pt. \$1.35; gal. \$8.35.

Seed, Turf, Bulb and Lawn Protectants

DORMATONE. Prevents sprouting of root crops. 12 ozs. (will treat 11 bu.) \$1.00.

SPERGON. Protects seeds from attack by soil-borne and seed-surface fungi. 5 ozs. \$1.75; lb. \$2.50; 5 lbs. \$10.75.

SPERGON GLAD AND BULB DUST. Applied to bulbs, helps to control rot and thrips. Can be used on tulips, narcissus, iris and lily bulbs. 2 ozs. 50c; lb. \$2.75.

CERESAN. To control diseases on grain seed and gladiolus. Lb. \$1.95.

SEMESAN. For vegetable and flower seeds or bulbs. 4 ozs. \$2.50; 12 ozs. \$5.95.

SEMESAN BEL. Dip disinfectant to control scab on potatoes. 3 ozs. \$1.45; lb. \$3.35.

TERSAN 75. Controls brown patch on turf and lawns. 8 ozs. \$1.95; 2 lbs. \$5.50.

Hormones - - For The Garden

ROOTONE IMPROVED with Fungicide

1/4 oz. 35c; 2 ozs. \$1.25; lb. \$5.00.
ROOTONE No. 10. For woody cuttings only. 2 ozs. \$2.25; lb. \$10.00.

TRANSPLANTONE

Reduces wilt and loss when transplanting. 1/2 oz. 35c; 3 ozs. \$1.25; lb. \$4.00.

FRUITONE

Stops premature drop of flowers, fruits and leaves. 1/2 oz. pkt. 35c; 2 ozs. \$1.25; 12 ozs. \$5.00.

HORMODIN POWDER

Nos. 1 and 2 are for woody plants; No. 3 for evergreens.

No. 1 Powder. 1 3/4 oz. 80c; lb. \$4.80.

No. 2 Powder. 1 3/4 oz. \$1.20; lb. \$7.00.

No. 3 Powder. Oz. \$1.60; 1/2 lb. \$7.00.

Combination Package. Oz. \$1.20.

Weed Destroyers

SESONE (Crag Herbicide). Prevents weeds before they grow. Apply to newly hoed or weeded soil when weed seeds are likely to germinate. 2 lbs. \$6.00.

HAMMOND'S WEED KILLER. Destroys weeds and grass on roadways, paths, gutters, etc. One gal. makes 40 gals. of solution. Qt. 98c; gal. \$2.69; 5 gals. \$12.00.

Weed Destroyers

Weedone



The Original 2,4-D Weed Killer plus Silvex 2,4-5-TP. Kills over 100 weeds and woody plants. Effective for control of clover. Does not kill grass.
LIQUID. 8 ozs. \$1.00; pt. \$1.69; qt. \$2.75; gal. \$6.75; 5 gals. \$24.75.

WEEDONE SPECIAL OFFER

One pint LIQUID WEEDONE and highly efficient hose-end plastic sprayer combination. \$2.95.

DRY FORMULATION (For Spreader). (5 lbs. treats 3000 sq. ft.) 5 lbs. \$2.25; 18-lb. bag \$6.95.

Weedone Crab Grass Killer



CALAR. (Liquid.) For sprayers and spray guns. Pt. \$1.95; qt. \$3.50; gal. \$9.95.

SODAR. (Dry formulation for spreader.) 5 lbs. treats 1500 sq. ft. 5 lbs. \$2.25; 13 lbs. \$5.25.

WEEDONE PRE-EMERGENCE CRAB-GRASS KILLER. (Contains Zytron). Dry formulation. Apply before crab-grass sprouts. Bag, 2500 sq. ft. coverage, \$8.95.



WEEDONE SPOT GRASS KILLER. Amitrol formulation for spot killing of tough, undesirable grasses in lawns. Kills Bermuda grass, quack grass, tall fescue. 16-oz. aerosol bomb \$1.95.

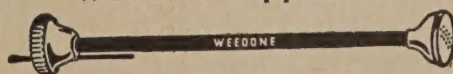
ACP POISON IVY KILLER. Contains amitrol. 50%. 16-oz. aerosol \$1.98; lb. \$4.95.

WEEDONE BRUSH KILLER 32. Contains 2,4,5-T plus 2,4-D. Kills woody plants. 8 ozs. \$1.49; qt. \$3.75; gal. \$7.25.

WEEDONE CHICKWEED KILLER (low volatile 2,4,5-T Propionic formulation). 8 ozs. \$1.49; pt. \$2.25; qt. \$3.75; gal. \$9.75.

WEEDUST. Contains 2,4-D and Silvex. 12-oz. canister \$1.00.

Weedone Applicator



Fits any standard 1 to 1/2-gal. jug. 59c.

DOG, CAT, CROW, MOLE and RABBIT REPELLENTS

CHAPERONE. (Powder.) Keeps dogs off rugs and furniture. Oz. 49c; 3 ozs. \$1.00.

CHAPERONE. (Liquid.) Dog and cat repellent; outdoor use. 13-oz. aerosol bomb \$1.59.

DOG SKAT. Dog and cat repellent. Just hang tube on bush. Large tube 59c.

DOG-CHECK. 8 ozs. \$1.25.

PESTEX. Repellent for rabbits, moles, birds, dogs, cats. 2-lb. pkg. \$1.00.

RIDZ DOG REPELLENT. 12-oz. push-button bomb. \$1.49.

MOLE REPELLENTS

CYANO GAS (Calcium Cyanide). Crude — A-Dust. Lb. \$1.50; 5 lbs. \$4.75.

MOLOGEN. 1/2 lb. 75c; 1 1/2 lbs. \$1.50.

MOLE-NOTS. Oz. 35c; 6 ozs. \$1.25.

MO-GO. Poisoned nuts. 1 1/8 ozs. 50c; 3 1/2 ozs. \$1.00.

Nip-Co Gas'm Cartridges

Four cartridges to box 98c.

AGRICULTURAL SALUTES

Prevent crop damage by birds and animals with super bulldog salute fire-cracker fuse rope assembly.

Salutes. Gross \$3.00; case of 10 gross, \$2.75 per gross.

Fuse Rope. 48-ft. hank \$1.60.

Combination Special: 2 gross Salutes and 1 hank of Rope for \$7.25.

Note: For resale only to farmers holding agricultural fireworks permit as required by law.

ORTHO BIRD REPELLENT

Seed protectant. Saves replanting seed. 10 ozs. treats 1 bu. corn or 100 lbs. small grain. \$1.19.

BIRD TANGLEFOOT. Harmless bird repellent. 1/10th-gal. cartridge. \$1.69.

REPELLENT ROPE

Protect Your Vegetable Garden and Flower Beds



100-ft. cans \$1.85 each.

NO-CROW REPELLENT. (Hammonds.) 1/2 pt. (1 bu.) 60c; pt. (2 bu.) \$1.00; qt. (4 bu.) \$1.75.

M-Q SEWER CARTRIDGES.

Destroys roots and other organic matter chemically without damage to plumbing. Box of six \$3.00.

RID-X. Destroys waste, cleans and deodorizes disposal units. For septic tanks, outdoor units, cess-pools. Non-poisonous. Lb. \$1.69.

KILLER KANE

Kills Weeds with a Squirt

No stooping; no digging.

Bulls-eye control of weed spray saves clover.

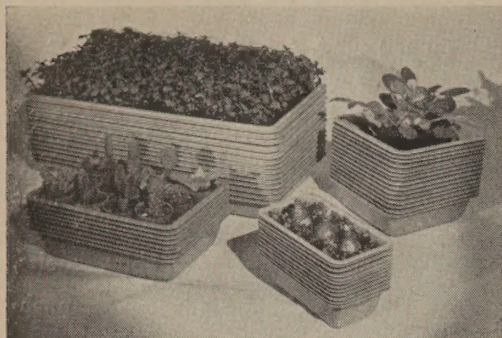
Just place point on weed; press lightly, release... and measured dose of spray (2,4-D or other weed killer) drenches weed. One fill treats 1000

weeds. \$1.98.

KILLER KANE 2,4-D CARTRIDGES. No. 301. 12 tablets per vial. 79c.



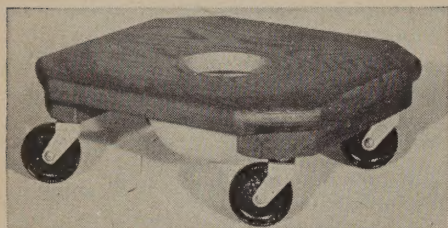
Perma-Nest Plastic Plant Trays



Made of polystyrene. Ideal for seeds and bulbs. Light green.

Size	Each
4 x 8 x 2 1/2 in.	\$0 25
8 x 8 x 2 3/4 in.	49
8 x 12 x 2 3/4 in.	59
22 x 11 x 2 3/4 in.	1 98

Redwood Plant Walker



No. 1112D.	12 in.	\$3 60
No. 1118D.	18 in.	5 75

Richmond Round Redwood Tubs with Brass Bands

	Top in.	Bottom in.	Depth in.	Each
No. 5	10	7 1/2	9	\$5 45
No. 7	12	9	11	6 75
No. 9	14	11	13	8 75
No. 11	16	12 1/2	15	11 25
No. 13	18	14 1/2	17	14 45

Richmond Style Cedar Tubs

	Green	Top in.	Bottom in.	Depth in.	Each
No. 2		7	5	7	\$3 45
No. 3		8	6	8	3 95
No. 5		10	7 1/2	9	5 00
No. 7		12	9	11	6 25
No. 9		14	11	13	8 40
No. 11		16	12 1/2	15	10 95
No. 13		18	14 1/2	17	13 95

Round Plant Stakes

Green-Painted	Each	Doz.	100
3 ft., heavy or dahlia..	\$0 24	\$2 40	\$17 75
4 ft., heavy or dahlia..	28	3 00	23 00
5 ft., heavy or dahlia..	38	3 90	29 00
6 ft., heavy or dahlia..	43	4 50	34 50
1 1/2 ft., light.....	07	60	3 90
2 ft., light.....	10	95	6 10
2 1/2 ft., light.....	12	1 20	8 40
3 ft., light.....	15	1 45	10 50

Wood Plant Stakes

Rough wooden stakes, made of fir; approximately 3/4 x 1 in. thick, pointed at one end.

Size	Each	Doz.	Size	Each	Doz.
3 ft....	\$0 12	\$1 10	5 ft....	\$0 20	\$1 80
4 ft....	15	1 50	6 ft....	24	2 25

Bamboo Plant Stakes. Dyed green.

Pencil thickness.	Bdl. of 25	100	Bdl. of 25	100
2 ft....	\$0 39	\$1 40	5 ft....	\$1 20
3 ft....	59	2 00	6 ft....	1 75
4 ft....	89	2 70		5 50

Split Green Bamboo Stakes

	1000	15 in.....	\$4 50
12 in.....	\$3 50	18 in.....	5 00

GARDEN ACCESSORIES

SUBJECT TO MARYLAND SALES TAX AND POSTAGE

Bird Vita-Bands No. 10

2 x 2 x 2 1/2 in.	100
2 x 2 x 3 in.	\$1 10
2 1/2 x 2 1/2 x 3 in.	1 20
3 x 3 x 3 in.	1 30
	1 40

Bird Neponset Flower Pots



	Doz.	100
2 in.	\$0 23	\$1 45
2 1/4 in.	23	1 45
2 1/2 in.	24	1 50
3 in.	24	1 55
3 1/2 in.	32	2 00
4 in.	38	2 40

Bird Perennial Pots

Height	Lightweight	Top	Diam.	100
5 in. Mum Pan.		8 in.		\$11 40
5 1/2 in.		5 in.		7 90
6 1/2 in.		6 in.		9 25
9 1/2 in.		7 in.		10 75

Tom Thumb Flats with Vita-Plant Bands

Nourish new plants, prevent root shock when transplanting. Flat size 8 1/2 in. x 6 1/2 in. x 2 1/2 in. Flat and 12 bands 30c; 5 for \$1.25; 10 for \$2.00.

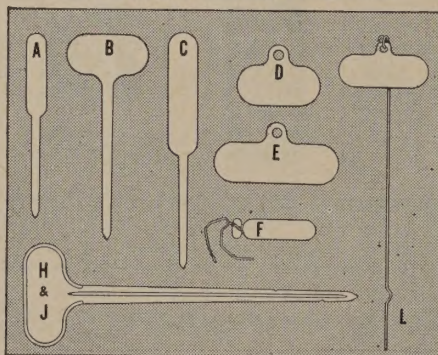
Tom Thumb Flats

For 2 x 2 x 2 1/2-in. Bands. \$6.50 per 100.

Wooden Pot and Tree Labels

Pot Labels	Width	100	Painted	P.P. Wt.	1000	Carton
4 x $\frac{5}{8}$ in.	\$0 70		$\frac{1}{2}$ lb.	\$4 35	1000	
5 x $\frac{5}{8}$ in.	75		$\frac{1}{2}$ lb.	4 85	1000	
6 x $\frac{5}{8}$ in.	80		$\frac{3}{4}$ lb.	5 50	1000	
8 x $\frac{5}{8}$ in.	95		2 lbs.	7 60	500	
10 x $\frac{5}{8}$ in.	1 20		1 lb.	9 25	500	
12 x $\frac{5}{8}$ in.	1 40		2 lbs.	10 90	250	
Garden Labels						
8 x $\frac{7}{8}$ in.	1 40		2 lbs.	10 50	250	
10 x $\frac{7}{8}$ in.	1 50		2 lbs.	11 80	250	
12 x $1\frac{1}{8}$ in.	2 45		3 lbs.	20 80	100	
Tree Labels						
$3\frac{1}{2}$ -in. cop- per wire	80		4 lbs.	5 40	1000	

Lifetime Plastic Markers



Identify your plants and shrubs permanently.

A.	4 1/2 in.	Pkg. of 20.	\$0 29
B.	2 in. x 5 in.	Pkg. of 8.	29
C.	6 in.	Pkg. of 10.	29
D.	1 in. x 2 in.	With wires. Pkg. of 12.	29
E.	1 in. x 3 in.	With wires. Pkg. of 10.	29
F.	1 1/2 x 2 in.	Pkg. of 20.	29
H.	2 1/2 x 8 in.	Pkg. of 10.	59
J.	3 in. x 12 in.	Pkg. of 6.	59
P.	1 in. x 12 in.	Pkg. of 8.	59

Tonkins Stakes Natural color

	Doz.	100
4 ft., 1/2 to 5/8-in. diam.	\$1 25	\$8 00
5 ft., 1/2 to 5/8-in. diam.	1 50	10 00
6 ft., 1/2 to 5/8-in. diam.	1 75	12 00
HYACINTH STAKES.	Green.	12 in., 75c per 100; \$5.50 per 1000.
		15 in., 90c per 100; \$6.20 per 1000.
		18 in., 95c per 100; \$6.70 per 1000.

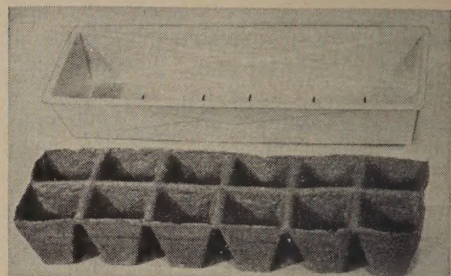
Jiffy-Pots

Nutrient treated. Made of peat and wood pulp. Wood disease free.



Round	50	100	Square	50	100
2 1/4 in.	\$0 85	\$1 50	2 1/4 in.	\$0 95	\$1 75
3 in.	1 45	2 75	3 in.	1 70	3 25

Jiffy-Strips and Poly-Tray Combination



Attractive Poly-tray that fits conveniently on window sill holds 12 Strippable 1 3/4 in. square starter Jiffy-Pots made of peat. Combination: 1 Poly-Tray and 1 Strip, 35c; 5 for \$1.50; 10 for \$2.75.

Jiffy-Strips

Ideal containers for bedding plants; made of peat and wood fiber. Consists of twelve 1 3/4 in. sq. pots 2 in. deep, fastened together in a strip measuring 3 7/8 by 11 3/4 in. Each 25c; 5 for \$1.00; 10 for \$1.75.

Flower Pots and Saucers

Size given indicates inside top diameter.	Size	Each	Doz.	100	Saucer
2 in.	\$0 06	\$0 50	\$2 80		Each
2 1/2 in.	06	55	3 40		
3 in.	08	60	4 20		
4 in.	10	95	6 85	\$0 09	
5 in.	18	1 60	12 00	13	
6 in.	23	2 30		18	
7 in.	35	3 45		23	
8 in.	50	5 15		30	
9 in.	85	9 60		40	
10 in.	1 30	14 40		60	
12 in.	2 20			1 00	

Azalea and African Violet Pots

Size	Each	Doz.	100	Saucer
4 in.	\$0 10	\$0 95	\$6 85	\$0 09
5 in.	18	1 60	12 00	13
6 in.	23	2 30	18 00	18

DREAM LABELS. Zinc, spiral wrap bands expand with plant's growth. 24 to pkg., with marking ink and pen. \$1.00.

YORK GARDEN MARKING PEN KIT with weatherproof ink, plus 24 wooden stakes and a supply of copper wire. \$1.29. Ink Refills 49c.

Marking Pencils. 20c.

TOMATO PROPS

PLANT PROPS

PROPS		Plastic coated green.	
Overall		Height	Doz.
Plastic coated green.		18 in.....	\$1 00
Overall		30 in.....	1 69
Height	Doz.	42 in.....	1 99
51 in.....	\$3 98		

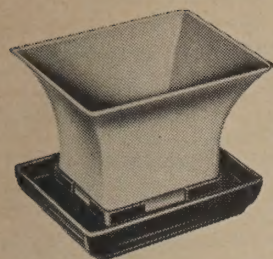
Adjusto Plant Support

A square hardwood stake equipped with adjustable wire loop. 3 ft., \$5.40 doz.; 4ft., \$5.90 doz.; 5 ft., \$6.40 doz.; 6 ft., \$6.90 doz. **Stakes Only.** 3 ft., \$2.90 doz.; 4 ft., \$3.40 doz.; 5 ft., \$3.90 doz.; 6 ft., \$4.40 doz. **Extra Wire Loops.** \$2.50 doz.

GARDEN ACCESSORIES

SUBJECT TO MARYLAND SALES
TAX AND POSTAGE

PLASTIC FLOWER POTS AND PLANTERS



101



701

HYDRO-WICK PLANTER

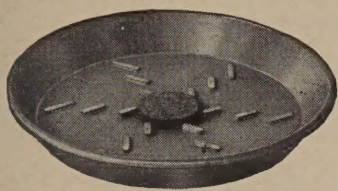
- | | | |
|------|----------------------------------|--------|
| 101. | 4 1/2 x 2 1/2 x 3 1/2 in. | \$0 39 |
| 102. | 5 1/2 x 5 1/2 x 4 in. | 59 |
| 103. | 7 x 4 x 3 1/2 in. | 49 |
| 104. | 12 x 4 x 3 1/2 in. | 79 |
| 301. | 4 1/2 in. diam. x 3 1/2 in. high | 39 |
| 302. | 5 1/2 in. diam. x 3 1/2 in. high | 49 |
| 701. | 3 3/4 in. diam. x 3 1/2 in. high | 25 |
| H71. | 6 1/2 in. diam. x 3 1/2 in. high | 59 |
| H72. | 8 in. diam. x 3 1/2 in. high | 79 |

FLOWER POTS AND SAUCERS

- | | | |
|------|-------------------|--------|
| 501. | 3 1/2 x 3 1/2 in. | \$0 25 |
| 502. | 4 1/2 x 4 1/2 in. | 39 |
| 503. | 5 1/2 x 5 1/2 in. | 49 |
| 504. | 6 1/2 x 6 1/2 in. | 69 |

Plantrays

Unbreakable
Rubber
Flower-Pot
Saucer

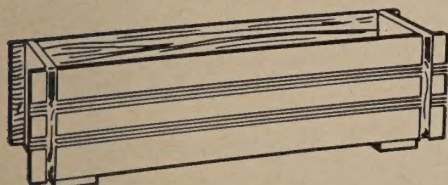


With
Moisture-
retaining

Pad. Black, leaf-green and red.

- | | | | |
|--------|--------------|--------|------------------|
| Inside | Each | Inside | Each |
| Diam. | | Diam. | |
| No. 1. | 4 in. \$0 35 | No. 3. | 8 1/4 in. \$1 35 |
| No. 2. | 6 1/2 in. 65 | No. 4. | 10 1/4 in. 2 65 |

Redwood Rectangular Window Boxes



With brass-clad bands and recessed end.
8 in. deep; 8 in. wide.

- | | | |
|----------|-------------|--------|
| No. 133. | 24 in. long | \$3 98 |
| No. 134. | 30 in. long | 4 98 |
| No. 135. | 36 in. long | 5 98 |

PLASTIC LINERS FOR ABOVE PLANTERS. To eliminate water seepage. 24 in. \$1.49; 30 in. \$1.79; 36 in. \$1.98.

Steel Plant Boxes

Pastel Shades. Yellow, Blue, Green. 15 in. \$1.00; 18 in. \$1.20; 24 in. \$1.40; 30 in. \$1.80; 36 in. \$2.25.

Concrete Flower Box. 8 x 24 in. \$3.00; 11 x 28 in. \$4.50; 14 x 14 in. \$4.25.

Concrete Bird Bath. Diam. 23 in.; ht. 30 in. \$11.00. Diam. 18 in.; ht. 24 in. \$8.00.

Fiberglass Plant and Flower Boxes



Can't leak, rust, rot or warp. Color: garden green. 18 in. \$2.60; 24 in. \$3.20; 30 in. \$3.50; 36 in. \$3.90.



501

AG54. Aqua-Matic Planter Urn

10 1/2 in. diam. by 9 in. high. Overall height with gold stand, 18 in. \$1.98.



AG54



"TWIST-EMS"

Dark green, strong tapes with wire reinforcing. 8 in., pkg. of 100, 29c; 16 in., pkg. of 100, 57c.

250-ft. Continuous roll \$1.00

UTILITY TWIST-EMS

1/4 x 8 in., \$2.00 per 1000.
1/4 x 12 in., \$2.75 per 1000.

Plas-Ties

Green plastic tapes with strong wire center. 7 in., pkg. of 60, 29c; 50-ft. spool 69c; 200-ft. spool \$1.49; 840-in. spool in clear plastic bubble with cutter 98c.

NATIONAL Eezy Wear GARDEN GLOVES

Dirt-proof, washable, all leather and durable.



Pair

- | | |
|----------------------------------|--------|
| Ladies'. Sizes 6, 7 and 8 | \$1 98 |
| Men's. Sizes 9 and 10 | 1 98 |

Green Thumb Garden Gloves

Vinyl-Treated Fabric



No. 100. For ladies. Sizes: Small, Medium, Large. 98c per pair.

No. 150. For men. Large. 98c per pair.

Soft Touch Garden Gloves

No. D-44C For Women. Durable and washable. Fit hand sizes 5 1/2 through 8. Pastel colors, blue, green, yellow. 98c pair.

Twines, Raffia, Etc.

White Cord. 3-ply, 4-ply and 6-ply. Lb. 95c.

Jute Twine. 3-ply and 2-ply. Ball 50c.

Binder Twine. Standard. 5-lb. ball \$1.50.

Plow Lines, Cotton. 14 yds. \$1.75.

No. 13. Red Tape. 1000 yds. \$3.25.

RAFFIA. Lb. \$1.25. Hanks contain about 1 lb.; 5 lbs. \$1.10 per lb.

Green Raffia. 1/2 lb. \$1.00.

GRAFTING WAX. 1/4 lb. 60c; 1/2 lb. 75c; lb. \$1.10.



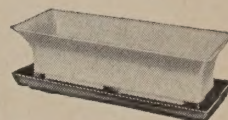
301



H71



103



104

Aerosol Bombs

For greenhouse pest control

G52. 5% TEPP. \$8.00.

G54. 10% Parathion. \$9.50.

G57. 5% Dithiono. \$9.50.

G60. 10% Aramite. \$12.50.

G61. 10% Aramite and 2% Lindane. \$13.00.

G62. 15% Malathion. \$10.25.

G67. 10% Thiodan. \$10.25.

G68. 10% Vapona Vapor. \$14.50.

Deposit on all Bombs, \$3.75

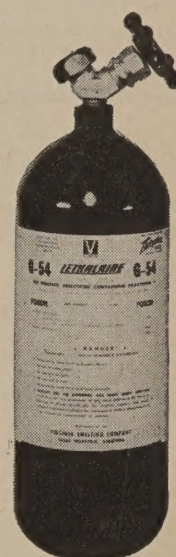
Speed King Applicator.

Consists of high-pressure hose, copper tubes, spray nozzles, canvas shoulder sling.

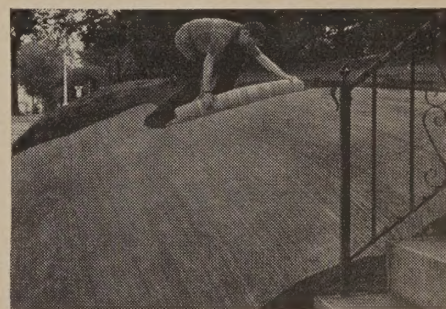
With 24-in. copper tube.....\$7 85

With 36-in. copper tube.....8 35

Canister.....5 25



Erosionet



Green open-mesh paper fabric. Keeps lawn seed in bed, prevents erosion, retains moisture, aids germination, conserves fertilizer. 40 in. wide. Roll (15 lineal yds.) \$4.98.

Airwrap Kits

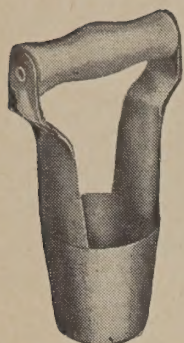
Contains everything necessary for easy, inexpensive plant propagation by air-layering. Ideal for the beginner. Kit \$2.25.

Tuttle's Tree Wrap

Protect saplings and shrubs from early frosts, scorching sun, rabbits and insects. 3 in. wide, 50-ft. roll, 49c; 4 in. wide, 155-ft. roll, \$1.00.

LAWN AND GARDEN ACCESSORIES

SUBJECT TO MARYLAND SALES TAX AND POSTAGE



HOLE-IN-ONE BULB AND PLANT SETTER

No. BPD. \$1.00.
No. BPL. Long Handle,
\$2.00.

**Jiffy Long
Handle
Planting
Tool.**
\$3.25

218. Dibble. Wood handle. \$2.25.

Klod Loppers

(Pluggers)

For plugging grass. 2 in. diam. by 2½ in.
deep. Long handle. \$5.00.

Dandelion or Lawn Weeder



DW36. 1-in. blade, 30-in. handle. . . \$1 30
American Weeder. 2 98

Asparagus Knives



No.
2500

No. 2500. Makes a fine weeder as well. \$1 10
PC56. Weeder. 98
Asparagus Buncher. \$8.00.

Garden Trowels



DSGT

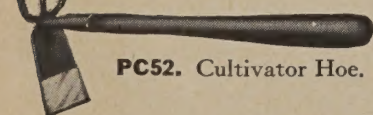
No. 211. 6 in. Forged steel. One piece. \$2.10.
No. 215. 6 in. Riveted shank. 75c.
No. 217. 6 in. Transplanting. 50c.
DSGT. Socket Nurserymen's Trowel. Solid
steel shank, wood handle. \$2.00.

Green Thumb Small Tools

Lustre Chrome Heads, Vinyl Handles.



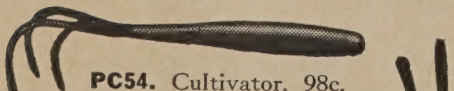
PC50. Regular Trowel. 98c.



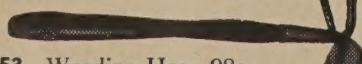
PC52. Cultivator Hoe. 98c.



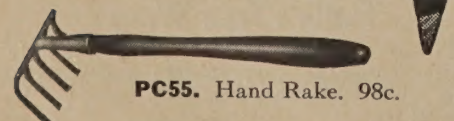
PC51. Transplanting Trowel. 98c.



PC54. Cultivator. 98c.



PC53. Weeding Hoe. 98c.

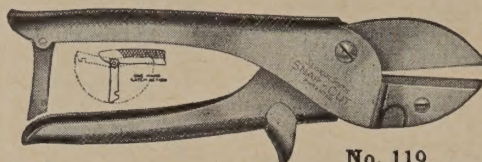


PC55. Hand Rake. 98c.

Spading Fork

No. 300. For
breaking
sod or hard
ground. 3
tines. \$1.20.
PC57. 3 in. wide at points. 98c.

Pruning Shears

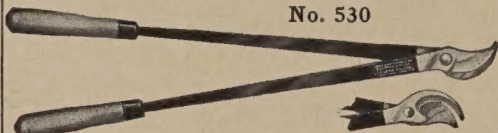


No. 119

No. 118. Snap-Cut. 6 in. Ladies. . . \$2 59
No. 119. Snap-Cut. 8 in. 3 25
No. 708. Wiss. 8 in. 3 25
No. 908. Wiss. 8 in. (Same as 119). . . 3 50
No. 607. Wiss Standard. 7 in. 2 95
No. 608. Wiss Standard. 8 in. 3 25
No. 125. Professional. 9 in. 4 50
No. 808. Wiss Draw-Cut Profes-
sional. 8 in. 3 95
No. 6156. Rose and Flower Holder
Shears (Garden Club Model). 2 75
Extra Blades for Snap-Cut Pruners. . . 60
Anvil and Screw for Snap-Cut Pruner . 30

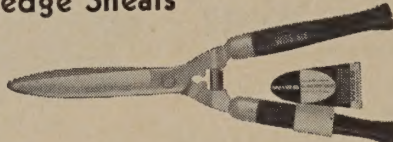
Lopping or Pruning Shears

No. 530



No. 1159. 20 in. cuts 1¼ in. \$5 95
No. 1149. 25 in. cuts 1¼ in. 7 95
No. 530. 30 in. cuts 1¼ in. 8 75
No. 75. MULTI-POWER PRUNER.
31 in. cuts 1¼ to 2 in. 12 00

Hedge Shears

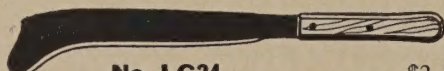


Wiss 6A. 6½ in. Serrated. \$4 25
No. 114-8 (SS). 8 in. Serrated. 4 95
Wiss 8½E. 8½ in. Serrated. 6 50
No. 354-9 (SS). 9 in. Serrated. 6 95
Wiss 9½E. 9½ in. Serrated. 6 95
Wiss 8C. 8 in. Serrated. 3 95

Pruning and Budding Knives

No. 186. Pruning. Wood handle. \$2.75.
No. 194. Budding. One blade; white
handle. \$2.25.
No. 716. Budding. Gardener's pocket
knife. 2 blades. \$3.00.
No. 182. Grafting. 4-in. blade. Handle
black plastic. \$2.25.

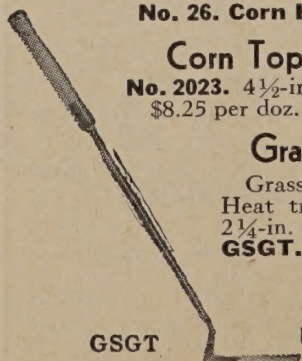
Corn Knives



No. LG24. \$2 75
No. 26. Corn Hooks. 1 60

Corn Topping Knife

No. 2023. 4½-in. blade. 80c each;
\$8.25 per doz.



GSGT

Grass Trimmers

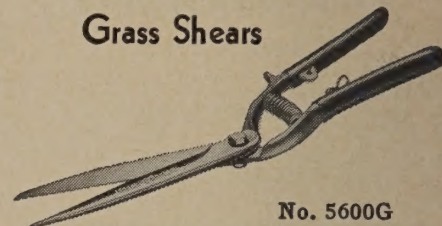
Grass and weed cutters.
Heat treated. 8½ in. x
2¼-in. reversible blades.
GSGT. Serrated. \$1.95.
WEED CUTTER
GSGT. Serrated.
\$2.25.
Replacement
Blade. \$1.00.

Bush and Brush Hooks



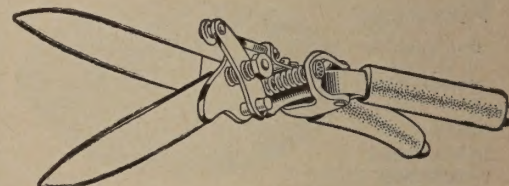
7N-36. Brush Killer. For heavy cutting.
17-in. blade; 36-in. handle. \$4.80.
No. 36P. Handle for 7N-36. \$1.75.
No. CR (4 Clips & Rivets.) For attaching
handle to blade. Set 40c.
No. 18. Earle Special Bush Hook. Single
edge. \$6.60.

Grass Shears



No. 5600G

No. 35. Keiser Long Handled. . . . \$6 00
No. 5600G. Wiss. 3 75



No. 2. Miracle. (Illustrated.) Push cut,
plain with grips. \$2.98.
No. A. Challenge. Push cut. \$1.95.

Shox-Stock Grubbing Tongs

No. 63C. For trees up to 6-in. diam. \$13.95.

Post Hole Digger

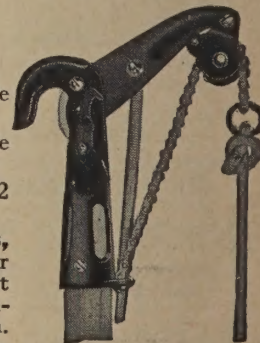
No. 10. Atlas. Extra-heavy blade 9 in.
long, with 6-in. spread. 4-ft. handle. \$6.00.

Earth Augers

No. 95. 2-in. diam., 6-in. twist, 40-in. over-
all length. Excellent for boring in soil to
feed trees. \$6.50.

Long-Handled Tree Pruners

No. 3. 10-ft. handle
\$6.50.
No. 3. 12-ft. handle
\$6.95.
No. 1312. 12-ft., 2
sections. \$7.75.
No. 3P12 Solid Poles,
without joints. For
pruners, saws, fruit
pickers, window wash-
ers, etc. 1½ in. x 1½ in.
square; round corners.
12 ft. \$3.75.



No. 11

Telephone Tree Trimmers

No. 11. Pruner head \$4 85
No. 102. 6-ft. head pole. 3 20
No. 103. 6-ft. ext. pole. 4 60
No. 12. Pruner head for heavy
duty. 10 50
No. 202. 6-ft. head pole. 4 40
No. 203. 6-ft. ext. pole. 6 45

EDGERS, PRUNING SAWS, SPRINKLERS

SUBJECT TO MARYLAND SALES TAX AND POSTAGE

Pruning Saws

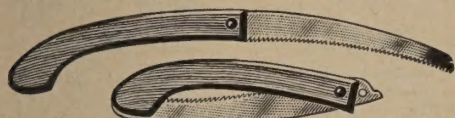
No. 20SS

No. 20. Seymour Smith Head and Saw. Length 16 in. Curved blade cuts on draw stroke. Adjustable. Aluminium head has hook for dislodging cut limbs. To be used on pole. \$6.10.

No. 20B. Blade only. \$3.90.



No. 20. Atkins. Length 14 in.; curved blade, short handle. \$3.50.



No. 510. Length 10 in.; curved for light pruning. Blade folds into handle. \$4.00.



No. 3. Length 18 in. Double edge. \$5.85.



No. 40. Tuttle Tooth Pruning Saw. 24-in. blade, for heavy pruning. Large grip. \$7.50.



Pruner Saw

No. 3-14. This strong pull-cut pruning saw is a favorite with nurserymen. 26 in. \$8.50.

Plastic Watering Pots

No. AW-21. 1/2-gal. capacity. 89c.



Centrospray Bulbs

The spray bulb with both sprinkler and powder duster. Sprinkles plants and flowers; dusts insecticide powders. 8 ozs. \$1.35; 12 ozs. \$2.00.

Knee Guards

\$2.50 per pair. (Illustrated.)

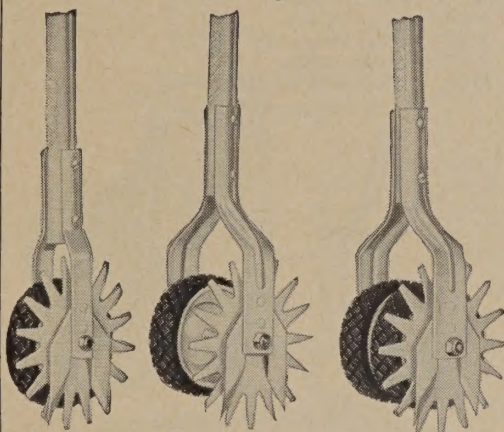


Watering Can



Hot dipped. Well made with removable rose. 6 qt. \$2.85; 8 qt. \$3.10; 10 qt. \$3.40; 12 qt. \$3.75.

Rotary Edger and Trimmer



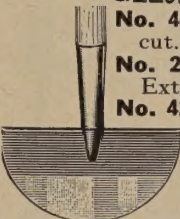
GE5

GE10

GE20



No. 2



GLE9

Sure grip tire tread. Self sharpening blade. Shearing action—clips as it rolls along.

No. GE5-Standard \$4 46

No. GE10-DeLuxe 5 36

No. GE20-Master 6 26

No. 2. Planet Jr. 3 50

GLE9. Half-moon 3 50

No. 435. Grubbing Hoe. 6 1/2-in. cut. (Handle Extra) \$8.25.

No. 296. Picks. 6 lbs. (Handle Extra) \$4.50.

No. 424. Mattocks. 15 in. long, 3 1/2-in. blade, 3-in. cutter. 5 lbs. (Handle Extra) \$5.00.

Axe, Kelly. 4-lb. 32-in. handle. \$7.50.

Repair Handles

Axe. 32 in. Single bit \$1 10

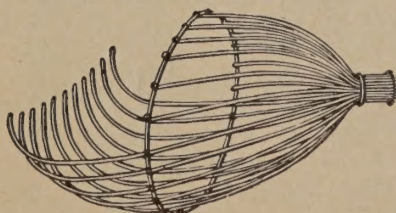
Grubbing Hoe. 36 in. 1 40

Mattock. 36 in. No. 6 eye 1 40

Pick. 36 in. No. 6 eye 1 40

Sledge Hammer. 36 in. 1 00

Fruit Picker



The best fruit is always out of reach. As a fruit picker it has no superior. Made of heavy wire and easily adjusted to a pole. \$1.00.

Don't Dig! Don't Chop! Don't Blast! Use "MAGIC"

Save money—time—labor! Just insert the new chemical compound—"MAGIC STUMP REMOVER"—to any ugly tree stumps—old or new. Decomposes fibres down to root tips for EASY REMOVAL. (8 oz. size enough for one stump).



Satisfaction Guaranteed!

For small trees and brush. Make solution of 8 ozs. stump remover and 2 qts. water, and spray direct to small trees and brush. Let stand for a few weeks and then apply fuel oil or kerosene, and burn.

For large trees. To burn large trees off at the base (green or dead), drill several slanting horizontal holes, and apply as directed. 8 ozs. \$1.50; 16 ozs. \$2.50; 3 lbs. \$5.00.

Grass Hooks or Sickles



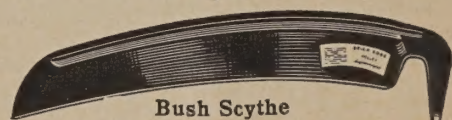
No. LG6. Grass Hook.

Superior hardness; satin-polished hardwood handles. Brass rivets. Length 12 1/2 in. \$1.80.

No. 3. By Gum. \$1.30.

No. LG14. Sickle, 3 1/2-foot Handle, Grass and Weed. Light, strong, durable, adjustable drop blade design. \$2.50.

Scythes



Bush Scythe

TJ3. Crystolon Scythe Stones. Size 10 x 1 1/4 x 3/4 in. 85c.

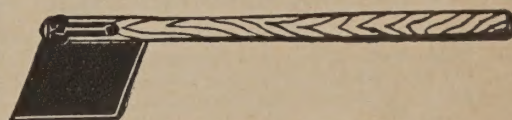
Grass. Earle Special. 30 in. long. \$5.00.

Bush. Earle Special. 20 in. long. \$5.00.

Weed. Earle Special. 26 in. \$5.00.

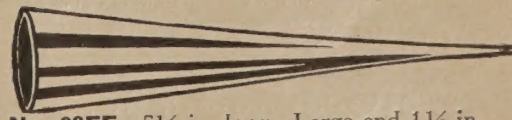
No. 30. Snaths. Extra-heavy construction with swing plate; has a heavy loop bolt. \$4.50.

Tobacco Hatchet



No. 67-2E. An exceptionally thin, strong blade, 4 1/4 in. x 4 in. x .035 in., rhomboid shape, special tool steel hardened and tempered; ground two sides. Natural finish. \$1.15.

Nowatoco Tobacco Spear



No. 98FF. 5 1/2 in. long. Large end 1 1/8 in. outside diameter. Made of 16-gauge steel, forged finish. Shaped for easy penetration. Seam brazed at large end to prevent spreading. 90c.

GARDEN TOOLS

SUBJECT TO MARYLAND SALES TAX AND POSTAGE

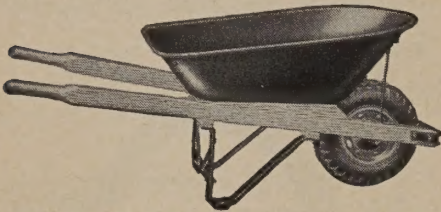
Wheelbarrows



No. 4-11R. Exterior (weatherproofed) plywood. Body length 25½ in. Width front 18½ in. Width rear 23 in. Depth 10½ in. with 16-in. steel wheel. \$28.00.

No. 4-225. Same specifications as above but with pneumatic tire. \$36.40.

No. 3GH-225. Similar to above except for being 20 in. wide for use in narrow greenhouse aisles. With 4.00 x 8 pneu. tire and roller bearing. \$37.30.



No. M4½-22. Pressed trays with reinforced edges. Handles of hard wood, smoothly finished. 4½ cu. ft. cap. with 2-ply 4.00 x 8 pneu. tire. Oil lube bearing. \$33.20.

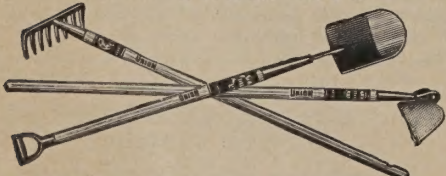


Ace

Ace. All-steel square tray. 3 cu. ft. capacity. Ball-bearing disc wheel with 10 x 1.75 semi-pneumatic tire. \$9.70.

JAX 275 DELUXE. All-steel; round front. 3 cu. ft. capacity. Ball-bearing disc wheel with 10 x 2.75 semi-pneumatic tire. \$15.80.

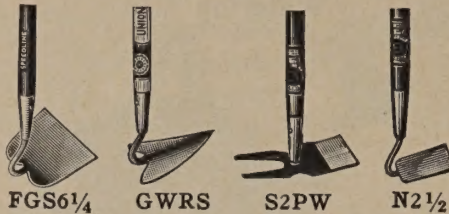
Floral Garden Tools



L8. Rake. 8 teeth; long handle. . . . \$2 55
FG4. Hoe. 3¾-in. blade; long handle. . . 3 05
SD Shovel. Round point; D-handle. . . . 3 75
S3½ Shovel. Round point; long handle. 3 75

Lawn Rakes

Disston D18A. 18 teeth. \$3 50
Disston D24B. 24 teeth. 4 10
BF6. Shrubcomb. 7 flat spring teeth. 6 in. width. 1 50
B22 Lawn Brume Rake. 22 flat spring teeth. 19-in. spread; 3½-ft. handle. 2 20
BSS24. Deluxe Lawn Rake. 24 flat spring teeth. 3 70
McGuire's Bamboo Lawn Broom Rakes. 18 in. \$1.60; 24 in. \$2.20; 30 in. \$3.00.
No. 118 Wood Rake. 24-tooth, 3 wire bow, bent handle, \$2.90. Extra teeth, 90c per doz.



FGS6¼ GWRS S2PW N2½

Garden Hoes

FGS6¼. 6¼-in. blade. \$3 55

Warren Hoes

GWRS. 4¾-in. blade. \$3 65

Two-Prong Hoes

S2PW. 3½-in. blade. \$1 80

Scuffle Hoe

GFS. 6¼-in. blade. \$3 00

Nursery Hoe

N2½. 2½-in. blade. \$3 10

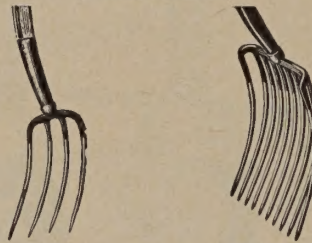
FG4. 3¼-in. blade. 3 05

SBT7. Beet Hoe. 3 60

STO7. Onion Hoe. 3 60

OW. Onion Weeder Hoe 1 65

(Short Handle)



144

EN10

Manure Forks

144. 4 tines; 4-ft.-long handle. \$5 30

154. 5 tines; 4-ft.-long handle. 5 60

164. 6 tines; 4-ft.-long handle. 5 90

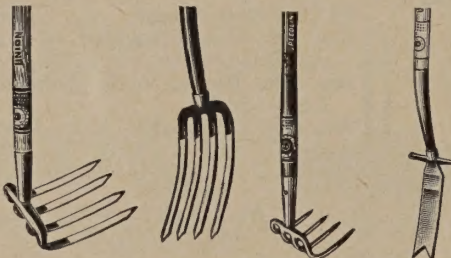
Heavy Manure or Street Fork

HM4D. 4 tines; D-handle. \$9 70

Ensilage Forks

EN8. 8 tines; D-handle. \$10 00

EN10. 10 tines; D-handle. 11 00



P4BL

HPS

AW4

DCFDV

Potato Hook

P4BL. 4 oval tines; long handle. . . . \$4 45

Garden Cultivators

Adjustable

No. 3. 3 tines, width 4 in. \$3 60

No. 5. 5 tines, width 7½ in. 4 25

Cultivator and Weeder

AW4. 4 tines; long handle. \$2 95

W3. 3 tines; long handle. 3 25

Spading Forks

HPS. 4 tines; D-handle. \$4 55

LBPS. 4 tines; D-handle; floral. . . . 4 00

Dock Cutters

DCFDV. 2½-in. blade, notched; D-handle. \$7 30

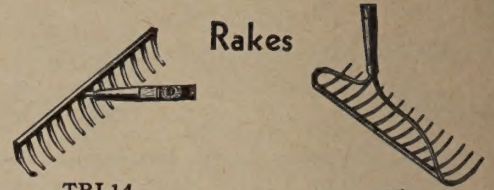
REPAIR HANDLES

Spading Fork Handles. \$1 75

Manure Fork Handles. 1 95

Hoe Handles. 4½-ft. cap and ferrule. . 1 20

Rakes



TBL14

15

TBL14. 14 teeth; level head. \$1 75

HL14. 14 teeth; level head. 3 75

TB14. 14 teeth; round bow. 2 25

15. 15 teeth; round bow. 4 00

Shovels

Wilson. Round point, open back; long handle. \$4 75

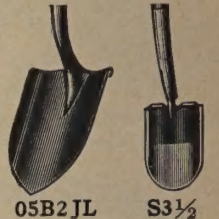
O5B2JL. Round point, open back; long handle. 4 95

5 B 2 C B J L. Round point, closed back; long handle. \$5 95

S3½. Round point, long handle. . . . 3 75

3C2TS. Round point, open back; D-handle. 4 95

Replacement Handles for above. . . 1 50



O5B2JL

S3½

Steel Scoops

No. LC86-#6-L.H. 12¼ x 16¼. . . . \$6 10

No. LC138-#8-L.H. 14 x 17. 6 20

Aluminum Grain Scoops

Square point, open back, D-handle.

AA142LWC-#10. 14½ in. x 17¾ in. . . \$10 20

AA144LWC-#12. 14¾ in. x 18¾ in. . . 11 05



6C2TS

Spades

6C2TS. Square point; D-handle, open back. \$4 95

7C2TS. Square point, open back; long handle. 4 75

6W2N. Nursery. D-handle. 12 60

Mattock Hoe

ME3. Blades 1⅝ x 3 in.; long handle. \$4.00.



ME3

Turf Sod Lifter

SL. 9 x 4¾-in. blade. \$8.95.



ME3

DANDELION RAKE.

BDR. 26 teeth. \$3.40.



BDR

Stable Brooms

Push Type. 14 in. \$2.25; 16 in. \$2.50. Handles extra. 75c.

Winter Tools

Zephyr Aluminum Snow Shovel. (AA418WS) Steel wear strip. 18 x 15 in. blade. "D" wood handle. . . . \$3 75

Zephyr Aluminum Snow Shovel. (AA418ST) Steel wear strip. 18 x 15 in. blade. "D" tubular steel handle. . 3 30

Zephyr Aluminum Snow and General Purpose Shovel. (LAAGP) 11¼ x 13¾ in. blade. Long handle. . 4 00

Promotion Aluminum Snow Shovel. (AA418RH) Steel wear strip. 18 x 15 in. blade. "D" wood handle. . . . 2 60

Eureka Steel Snow Shovel. (0418). 18 x 15 in. blade. "D" wood handle. . 2 98

Eureka Steel Snow and General Purpose Shovel. (LESSI). 11¼ x 13¾ in. blade, long handle. 3 10

Eureka Steel Snow Pusher. (SP18). 18 x 10¾ in. blade. Long handle. . . 3 00

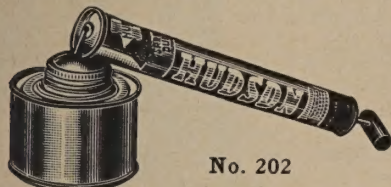
Promotion Sidewalk Cleaner. (A11) 7 in. x 4½ in. steel blade, forged shank pattern, long handle. 1 85



No. 291E

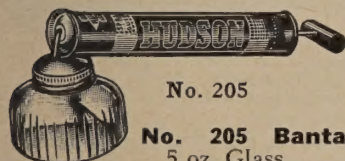
Hudson Sprayers

- No. 9B. Favorite.** 2 gal. Galv. Funnel top.....\$12 95
No. 310D. Perfection. 4 gal. Galv. Open end..... 21 50
No. 220E. Bugwiser. 3 gal. Galv. Funnel top..... 11 10
No. 291E. Booster. 4 gal. Galv. Funnel top..... 11 80
No. 215C. Clipper. 2 gal. Galv. Funnel top..... 10 25



No. 202

- No. 202 Midget.** 10 oz. Tin.....\$0 60
No. 440 Handy. 27 oz. Tin..... 80



No. 205

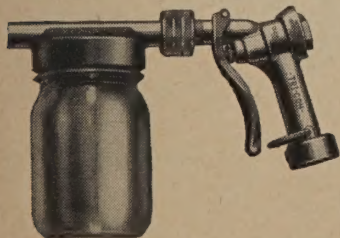
- No. 205 Bantam.** 5 oz. Glass.....\$0 55
No. 6425 Ace. 30 oz. Glass; continuous. 2 20
No. 421 Meteor. 20 oz. Tin; continuous..... 1 45
No. 431A Comet. 1 qt. Tin; continuous..... 1 90
No. 436 Cardinal. 2 3/4 qts. Galv.; continuous..... 3 65

Flame Sprayers

- No. 711B. Hudson.** 4 gal.....\$35 70
No. 211A. Hudson. 2 1/4 gal..... 22 20

Hudson Sunshine Wheelbarrow Sprayer

- No. 3704A.** Capacity 17 1/2 gal. Equipped with pressure tank and cushion-tired wheel. 6 ft. of 3/8-in. pressure spray hose; 2 1/2-ft. extension. Has Moro pump. \$94.84.



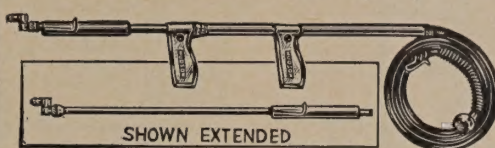
Tri-Con Lawn Fertilizer Gun

- No. 500.** For applying water-soluble fertilizer. Three units in one: Fertilizer Applier, Hose Nozzle and Sprinkler. \$6.25.

SPRAYERS AND DUSTERS

SUBJECT TO MARYLAND SALES TAX AND POSTAGE

Hudson Trombone Sprayers



No. 223D

Easy-operating all-brass slide sprayer. Adjustable nozzle.

- No. 219D.** Sprays 20 to 25 ft. Develops up to 150 lbs. pressure. \$7.95.
No. 123D. Sprays 25 to 30 ft. Develops up to 180 lbs. pressure. \$9.95.
No. 223D. Sprays 25 to 30 ft. Develops up to 180 lbs. pressure. \$12.95.

PARAGON SPRAYER



For spraying whitewash, water paint, insecticide. No straining of materials; cleans automatically.

- No. 3-2W.** 12 gal. capacity. Complete with 2-wheel truck. \$63.50.

Smith Sprayers



14Q

SMITH NEW STREAMLINE BLIZZARD CONTINUOUS SPRAYER

- 14Q.** Capacity 1 qt. \$7.35.

- 25GF. Justrite.** 2 gal. funnel top. Galv. \$10.95.

- 21GF. Yorktown.** 3 1/2 gal. funnel top. Galv. \$11.94.



25GF

ROTARY HAND DUSTER

Holds 1/2 lb. dust. All metal. Throws an 8-ft. dust stream with just one turn of the handle. \$8.50.

Barrel Spray Pump

- Hudson No. 4B. Barrel Sprayer.** 250 lbs. pressure. \$39.65.

RediMix

Garden Hose Sprayers

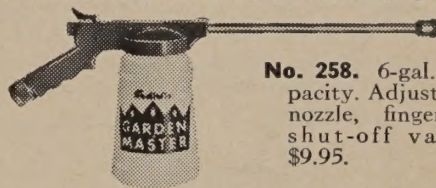


- No. 243.** 2-in-1. Sprays everything. Sprays up and down, to either side or full stream up to 30 ft. high. With two nozzles, 1 to 5 gal. and 1 to 15 gal. \$4.95.

- No. 244.** For spraying lawns. 15-gal. capacity. \$3.49.

- No. 245.** For spraying flowers, shrubs and other garden plants. 6-gal. capacity. \$3.49.

Redi-Mix Garden Master Gun



- No. 258.** 6-gal. capacity. Adjustable nozzle, finger-tip shut-off valve. \$9.95.

Hudson

- No. 419C. Hydra Gun.** Single-action pump made of brass tubing. 1/2-gal. glass jar sprayer. Roto-Spray nozzles. \$6.95.

Arnold Garden Hose Sprayer

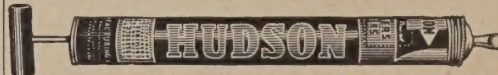


- Chrome finish. Adjustable nozzle. \$6.95.
12-in. Extension Nozzle. \$2.40.
Coupling only. \$1.00.
Valve only. \$2.35.
Transparent Chamber only. \$2.20.
 For Cartridges see page 44.

Hudson Dusters



- No. 766C Admiral.** Capacity 1 lb. \$3.00.

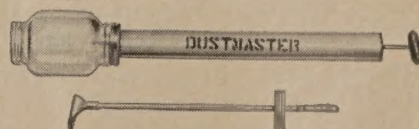


- No. 673 Cadet.** Capacity 1/4 lb. 95c.
No. 674 Adjutant. Capacity 1 lb. \$1.95.
No. 801. Roto Power Crank Duster. Capacity 8 lbs. average density dust. Enameled steel. \$29.33.
No. 814. Bantam Rotary Crank Duster. Capacity 3/4 lb. average dust. \$10.95.

Root Dusters

- No. 33C Root.** Capacity 7 1/2 lbs. \$35.80.
No. 98Y Attachment. Flexible Y tubes for dusting two rows. \$3.65.

Smith Dustmaster Duster



- No. 38D.** One-quart glass jar. \$3.25.

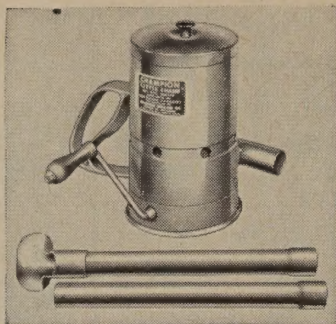
SPRAYERS AND DUSTERS

SUBJECT TO MARYLAND
SALES TAX AND POSTAGE

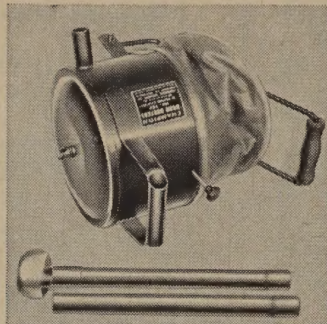
CHAMPION SPRAYERS AND DUSTERS



No. 1. Sprayer



No. 902. Little Champ Duster



No. 103. Duster



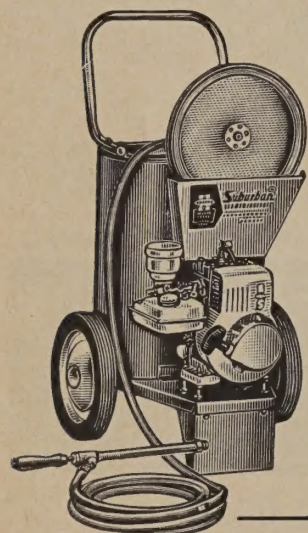
No. 901. Duster

No. 1. Knapsack Sprayer. All brass tank and working parts with shut-off. Uniform 200-lb. pressure pumped as needed. Capacity 4 1/4 gals. \$37.00.

No. 902. Little Champ Duster. Rotary hand duster. Galvanized hopper; capacity 2 lbs. With 10-in. discharge tube extensions. \$9.85.

No. 103. Bellows Duster. Designed for home gardens. Easily operated. Lead-coated steel tank. Takes from 1 teaspoonful to 8 lbs. Adjustable feed mechanism. \$9.85.

No. 901. Crank Duster. Has the horizontal spiral agitator that assures best distribution. Hopper capacity 15 lbs. \$30.50.



HUDSON POWER SPRAYER

No. 1225 SUBURBAN. 12 1/2-gal. galvanized tank; brass pump cylinder and intake strainer. Equipped with Briggs & Stratton 2 H.P. 4-cycle air-cooled gas engine with recoil starter. Capacity 2 1/2 G.P.M. discharge at 150 lbs. pressure. 20 ft. Kem-Oil hose; adjustable power spray gun. Cushion-tired wheels. \$146.45.

SCHEFENACKER POWER SPRAYER-DUSTER

Offers 3-Way Pest Control

Spraying Dusting Wet Dusting

Three efficient pesticide application machines in a single compact unit. Light weight, easily carried on back. Suitable for all crops. Ideal for greenhouse purposes.

As a Sprayer. Discharges liquid concentrates as a penetrating mist.

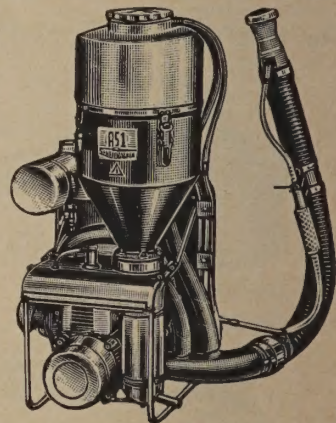
As a Duster. Discharges dry pesticides at high velocity for deep penetration.

As a Wet Duster. Discharges a small amount of water into the air-dust stream to make dust particles adhere to plants.

Equipped with: 3 H.P. 2-cycle air-cooled gasoline and oil mixture engine. Spray tank, 3-gal. capacity. Dust hopper, 9 lbs. average density dust.

No. 928 (ASI) Sprayer-Duster. Complete for concentrate spraying or dry dusting. \$241.10.

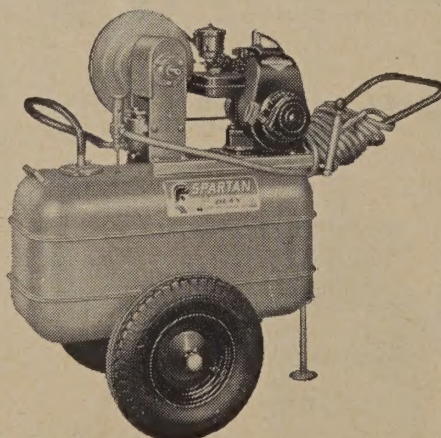
No. 917 Water Tank. For converting No. 928 Sprayer-Duster for wet dusting. \$22.50.



BEAN-OAKES POWER SPRAYERS

Select the Spartan to meet your needs. Choose from a variety of new models. For home, estates, small farm, factory, greenhouse, nursery.

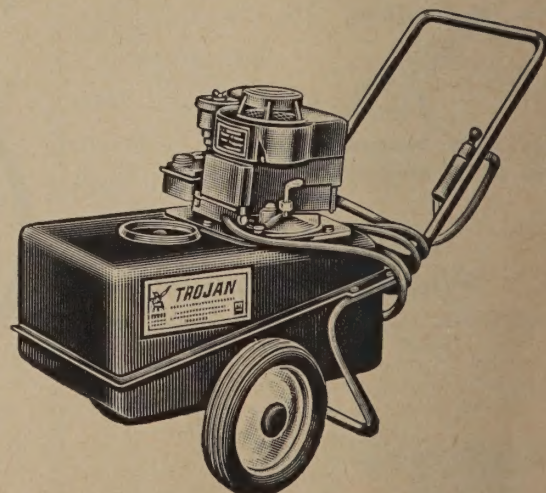
SPARTAN 2015. 15-gal. all-steel tank with Special Bond anti-corrosive coating protection inside. Equipped with Briggs & Stratton 1 3/4 H.P. air-cooled gas engine with recoil starter; "V" belt drive to pump. Capacity 3 G.P.M. discharge at 300 lbs. pressure, including 25 ft. high-pressure 1700 lbs. burst-proof hose and 45-degree pistol grip gun easily adjustable from fine mist to solid stream. Wheels, stamped steel with sleeve bearing with 14-in. zero-pressure rubber tires. Dimensions: length 35 1/2 in.; width 19 1/2 in.; height 34 in. Weight 124 lbs. \$289.95.



Spartan 2030

SPARTAN 2030-10. 30-gal. capacity. Same specifications as above but with ball-bearing disc wheels with 4.00 x 8 pneumatic tires for easy portability. Dimensions: length 35 in.; width 25 in.; height 40 in. Weight 169 lbs. \$340.25.

TROJAN 2020. 10-gal. capacity all-steel tank with Special Bond anti-corrosive coating protection inside. Equipped with Briggs & Stratton 2 1/4 H.P. four-cycle air-cooled gas engine with recoil starter. New FMC-Centrifugal Pump—A power



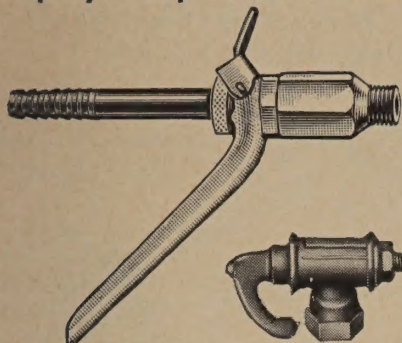
Trojan 2020

sprayer that has only one moving part, but delivers a constant pressure without impulses. Capacity 3 gal. per minute at 60 lbs. per square inch. Shut-off pressure of about 70 lbs. per square inch. 15 ft. high-pressure, heavy duty spray-chemical resistant hose with 45-degree pistol grip spray gun. Disc wheels 10 in. by 1 3/4 in. with rubber tires. Dimensions: height 29 in.; length 41 in.; width 16 in. Weight 68 lbs. \$149.95.

GARDEN HOSE, HOSE REELS, LAWN ROLLERS

SUBJECT TO MARYLAND SALES TAX AND POSTAGE

Spray Pump Accessories



No. 149-400

No. 805-780

- No. 4475-52. Swivel Nozzle.** Permits spraying in any direction. \$2.50.
No. 143-501. Adjustable Nozzle. \$1.25.
No. 141-665. Straight Nozzle Cap. \$1.00.
No. 141-685. Angle Nozzle Cap. \$1.00.
No. 149-400. Automatic Shut-off without nozzle. \$1.60.
No. 146-094. Discharge Set. 3 ft. hose, roto-valve, 18-in. extension with roto-spray nozzle. \$4.75.
No. 805-780. Bordeaux Nozzle. \$2.00.
No. 141-760. Brass Extension Tubes. 2 ft., straight or curved. \$1.25. **No. 141-758.** 3 ft., straight, \$1.60.
No. 231. Vermorel Nozzle. All brass. \$2.50.
No. 4482. Y Fitting for two spray nozzles. Spray interlocks slightly and gives wide coverage. \$1.75.
Spray Hose. 3/8-in., 250-lb. pressure, 35c per ft.
1/2-in. Clamps. 10c each.

No. 11



WATER BALLAST LAWN ROLLERS WITH ROLLER BEARING

	Diam. in.	Len. in.	Weight, Lbs. Empty Filled	
No. 11.....	14	24	70 175	\$22 30
No. 12.....	18	24	85 265	25 30
No. 13.....	24	24	110 440	36 40
No. 14.....	24	32	135 582	49 50

Lawns should be rolled early after final spring thawing.

REMEMBER The Birds!! Be Kind to Them They Are Your FRIENDS

Feed **MEYERS WILD BIRD FOOD** regularly during cold winter months, especially during snows.

There is no greater pleasure to children or grown-ups on cold winter or early spring days than to watch through the window at song birds fussing with one another over which one will eat the most.

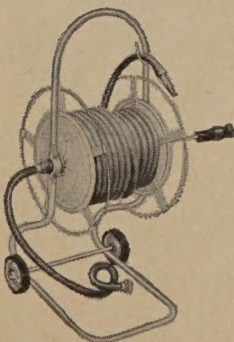
LAWN MOWERS. See pages 57 and 58.

SUPPLEX SPRINKLER HOSE



Soaks with a gentle spray. Always lies flat. Sprays upwards only. Patented triple tube. Flexible and light in weight. With winding, unwinding and storage reel.

- No. 725.** 25 ft. \$2 98
No. 750. 50 ft. 4 49



REAL-REEL

No. 1-RR. Hose can be reeled while water connected, because of patented non-corrosive bronze water swivel. Tubular frame; rubber-tired wheels. Holds 100 to 200 ft. of hose, depending on diameter. \$21.45.

Spike Disc Aerator

No. 8. Designed especially for home lawns. Will supply the proper kind of aeration and permit retention of moisture. Eight discs each 10 in. in diameter. Spiking width 14 in. Steel guard at back for protection of points. Tray is provided for weight to be added for deeper penetration of hard-baked soil. Fully adjustable handle. Spiker can



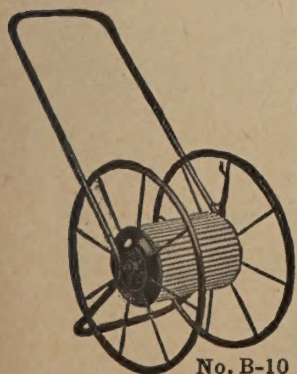
be either pushed or pulled.

For best results spike disc should be used before reseeding, fertilizing and top dressing. By light sprinkling after use, the seed and fertilizer are settled into the perforations and not washed away by flooding rains or high winds. \$19.70.

Hose Reels

Blue Bird. All steel. Capacity 125 ft. of 3/4-in. hose. \$8.75.

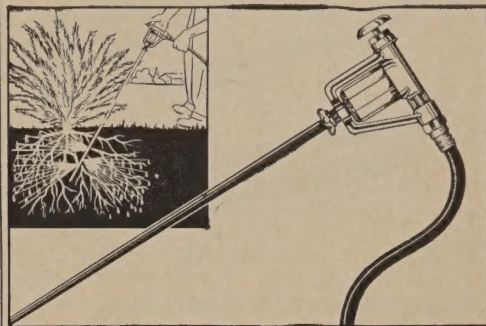
No. B-10. Tubular Hose Reel. Capacity 200 ft. of 5/8-in. hose. \$12.75.



No. B-10

- No. 10. Hose Hangers.** \$1 00

Ross Root Feeders



The Ross Root Feeder puts the fertilizer and water directly to the roots. Especially fine for roses, shrubs and trees. You can fertilize and water at same time or you can just water. Complete with 12 nutrient cartridges. \$6.98.

Additional Cartridges

- Regular Diet** (8-16-8). Box of 12, \$1.00.
Evergreen Acid (10-20-20). Box of 12, \$1.00.
Starter (9-46-15). Box of 12, \$1.00.
Prize Rose (Plus Iron) (15-25-10). Box of 12, \$1.00.
Iron Deficiency. Iron (with iron chelate) (5-35-10). Box of 12, \$1.50.
ROSS TREE CARTRIDGES (25-10-10). Economy size (60 cartridges). \$3.98.
LAWN EQUIPMENT. See pages 54, 57 and 58.

SUPPLEX GARDEN HOSE



RT3 SUPPLEX PLASTIC, 1/2-in. Two-thirds lighter than rubber hose. Transparent green outer jacket. 3 PLY: 1-ply tire cord and 2-ply plastic. Re-attachable couplings. 25 ft. \$4.35; 50 ft. \$6.95; 75 ft. \$9.30.

RT7 SUPPLEX PLASTIC, 3/4-in. Same specifications as above. Coupled. 50 ft. \$14.95.

GOODRICH GARDEN HOSE



SIGNAL, BLACK. 1/2-in. High grade; one braid; rubber. Coupled. 25 ft. \$4.15; 50 ft. \$7.00.

MAXECON. Two braids of high tensile cord. For greenhouse and golf courses.
GREEN. 5/8 in. 50 ft. Coupled. \$14 95
BLACK. 3/4 in. 50 ft. Coupled. 16 95

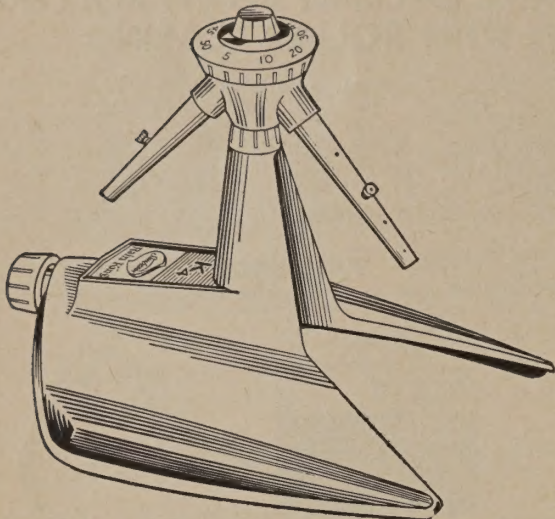
SUNBEAM RAIN KING SPRINKLERS

with sensation *Sunron* that eliminates destructive corrosion

AQUA MAGIC DIAL "More Right Than Rain"

Set it to automatically sprinkle any area, 5 to 50 ft.

No. 027 Oscillating. 20-in. sprinkling arm; 45 individually calibrated settings. Quality built, powerful unit; at 90 degree or full travel, with water pressure 30 lbs., will sprinkle an area 26 ft. long by 48 ft. wide. \$13.95.

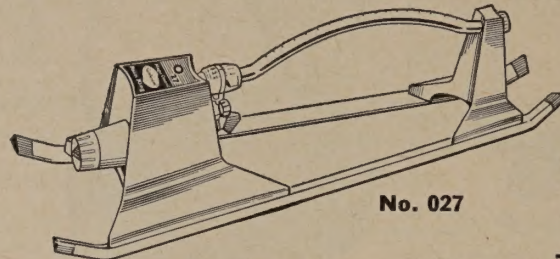


No. K4

No. K4 DELUXE AUTOMATIC. (Illustrated.) Swept-back base. \$10.95.

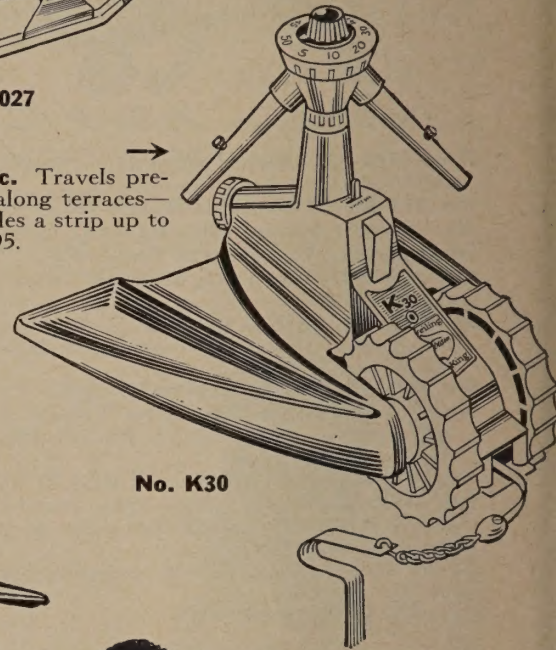
No. M2. STANDARD AUTOMATIC. Sled-runner base. \$6.95.

No. PK. ECONOMY AUTOMATIC. Swept-back base. \$4.95.



No. 027

No. K30. DeLuxe Travel Automatic. Travels pre-set course around corners, up hills, along terraces—then shuts off automatically. Sprinkles a strip up to 125 ft. long. Swept-back base. \$39.95.



No. K30

Canvas Kid Ground Soakers

GS12. 12 ft.....	\$1 65
GS18. 18 ft.....	2 49
GS30. 30 ft.....	3 50
GS50. 50 ft.....	5 00



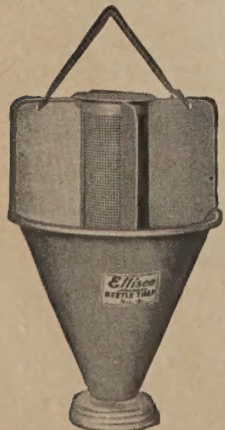
No. 400 WATER BREAKER.

This breaker is the answer to the need for an all-purpose watering gadget. It will do most any watering job. This breaker has 400 1/32-inch holes. \$1.89.



The "400" Water Breaker

No. 116G. 16-in. aluminum extension handle for No. 400 Water Breaker. With rubber grip. \$1.79.

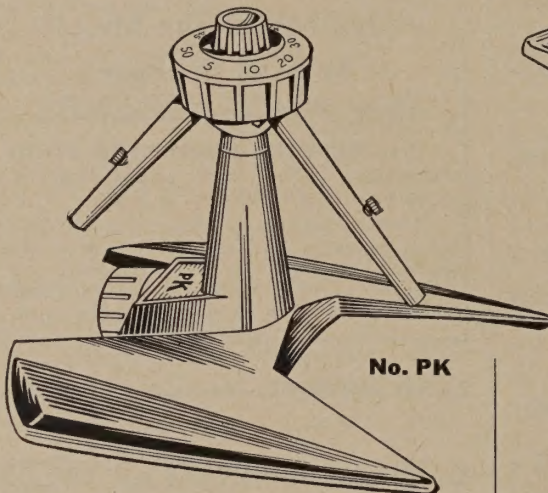


Hose Proportioners
Hozon, Regular. \$2.50.
Hozon, Spra-Fast. \$4.50.

Japanese Beetle Traps

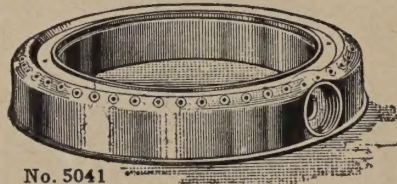
No. 3. \$1.65.
Iron Stand. 75c.
Perforated Cages. 80c.
Complete Ellis Trap with 1 oz. Liquid Bait, stand and perforated cage. \$3.90.

BEETLE BAIT
Ellisco, Dry. Oz. 25c.
Ellisco, Liquid. Oz. 75c.



No. PK

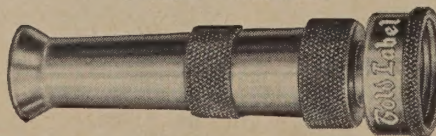
Sprinklers



No. 5041

No. 5041. Fountain. Brass ring galv. base. 8 1/2-in. diameter. \$2 25
No. 5043. "Half Fountain." Brass... 2 25
No. 3604. ALLEN. 3 in. Round stamped brass spray. \$1.20.
No. 7047. ALLEN. Flat stamped brass (fan-shaped) spray. 90c.
No. 302. Hand spray, brass. 90c.
No. 151. DOUBLET. Cast brass. \$1.20.

Hose Nozzles



No. 155

No. 155. Heavy duty; bronze. \$1 80
No. 159 Lever Lock. 1 50
No. 90. Dew-All Deluxe. 2 50
FOG-IT Nozzle. 1 95
No. 139 Self-Closing Hose Shut-Off. 3 50

SUPPLEX SPRINKLER CANE

SCI. All-plastic cane that attaches to end of hose; with built-in shut-off valve. \$2.98.



Rain Wave

No. RW. On 14-inch roller base. Covers area 50 x 50 ft. to 60 x 60 ft. Suitable also for hoseless irrigation systems. \$47.50

ACCESSORIES

No. 53. Y Connector. 85c.
No. 84. Gooseneck. 90c.
No. 12CL. Hose Mender. 7/16, 1/2, 5/8, 3/4 in. 30c.
No. 234C. Reusable Mender. For plastic hose. 7/16, 1/2 in. 50c.
No. 226C. Reusable Coupling. For plastic hose. 1/2-in. 70c.
No. 266C. Reusable Coupling. For plastic hose. 3/4 in. \$1.95.
No. 85CL. Hose Coupling. Brass. 1/2, 3/4, 5/8 in. 50c.
No. 85. Hose Coupling. Wrought. 5/8, 3/4 in. 45c.
No. 14. Hose Clamp. Brass. 3/8, 1/2, 5/8, 3/4 in. 15c.
No. 130. Hose Clamp. Galvanized. 1/2, 5/8, 3/4-in. hose, 8c each.
No. 78A. Hose Washers. 10 on clip. 10c.

FRANKLIN REUSABLE HOSE MENDERS AND COUPLINGS

For Plastic and Rubber Garden Hose.

1170. 7/16 in. Female Cplg. \$0 89
1171. 1/2 in. Female Cplg. 89
1172. 5/8 in. Female Cplg. 99
1162. 7/16 in. Male Cplg. 75
1163. 1/2 in. Male Cplg. 75
1164. 5/8 in. Male Cplg. 75
1154. 7/16 in. Mender Cplg. 75
1155. 1/2 in. Mender Cplg. 75
1156. 5/8 in. Mender Cplg. 75
1110. Solid Brass Hose Nozzle. 85

1125. FLIP GARDEN HOSE NOZZLE. Chrome plated. \$1.49.

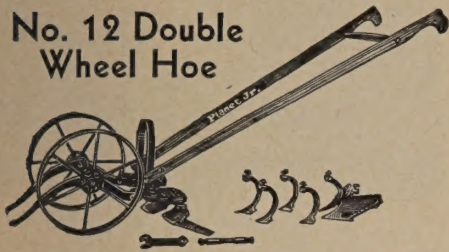
PLANET JR. TOOLS, SOIL TILLERS

SUBJECT TO MARYLAND SALES TAX AND POSTAGE

Single Wheel Hoes

- No. 17. Single Wheel.** \$18.60.
No. 18. Single Wheel, hoes only. \$14.00.

No. 12 Double Wheel Hoe



- No. 12. Double and Single Wheel.** 4 cultivator teeth, 2 plows, 2 hoes and 2 leaf lifters. \$28.10.
No. 13. Double Wheel, hoes only. \$22.10.
No. 119. High Wheel Cultivator. With scuffle blade. \$12.75.
No. 119W. High Wheel Cultivator. With five-prong cultivator. \$14.55.

Wheel Hoe Repairs

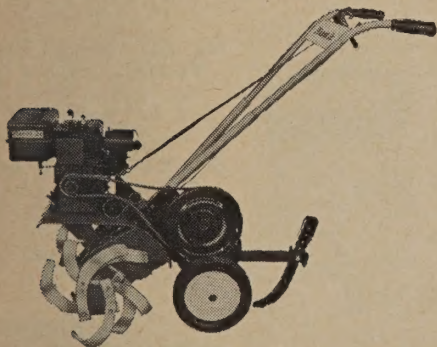
- S100/S101.** 6-in. Hoe. \$3.25 per pr.
No. R6. Plow for Single Wheel Hoe. \$2.80.
No. 1704. Plow without landside. \$1.00.
No. 1395. Cultivator Teeth. 75c each.
No. 7563X. Five-Prong Weeder. \$4.90.

Plain Dressed Handles for cultivator and plow. Made from tough Appalachian Mountain hardwood, dressed slightly under size 1 1/4 in. x 2 1/4 in. x 5 ft. \$2.25 per pr.

Planet Jr. Planetiller

Light—Compact—Easy to Use

- Prepares the soil in one easy operation.
- Versatile, all-in-one power tiller, rotary cultivator and garden tractor.
- Tills and mulches up to 10 in. deep in every kind of soil.
- Weeds up close to plants.



Model O. Powered by 3 H.P. Briggs & Stratton engine, 4 cycle. Chain driven. Adjustable width 8 to 22 inches. Positive depth control and non-clogging tines, even in trashy ground. \$182.50.

Model 90B. Powered by 2 1/2 H.P. Briggs & Stratton, 4-cycle engine. Chain driven. Adjustable width 8 in. to 22 in. \$148.35.

- No. 11135X. Extension Tine Assembly.** For settings 28 and 32 inches. \$18 65
No. 11223X. Pick Type Tine Assembly. 35 90
No. 11221X. Tractor Wheel Assembly. 33 25
No. 11224X. "V" Type Cultivator Frame Only. (Steels extra) 3 50
No. 11226X. "L" Type Tool Bar Only. (Steels extra) 3 20

Seeders and Distributors

- No. 300A. Drill Seeder**\$46 65
No. 4. Seeder and Wheel Hoe..... 45 70
No. 4D. Seeder only..... 36 20
No. 330. Sweet Corn Planter Attachment for No. 300A Seeder.... 20 45

Horse Cultivators

- No. 100D.** Cultivator, no wheel....\$22 60
No. 9D. Cultivator, no wheel..... 33 95
No. 101D. Cultivator, no wheel..... 26 10

Planet Jr. Tractor

IMPROVED SUPER TUFFY. 3 H.P. Briggs & Stratton engine. Special features: Wheel differential for easy turning, control shut-off on handle, built-in self-winding starter cord, moulded ground-gripper tires. (Less Equipment) \$149.50.

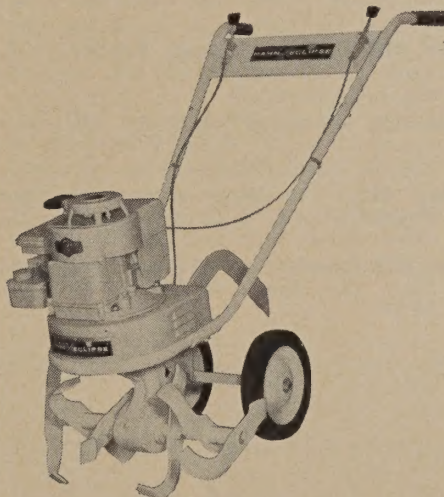
Attachments for Super Tuffy

- A1. Cultivator**\$12 25
A40. Snow Plow and Grader..... 13 33
No. 10439X. Lawn Mower Hitch...13 65

Hahn Eclipse Rotary Tillers

COMPACT—RUGGED
For All Tilling Jobs
Easy to Handle

Beautify your lawn by tilling around shrubs and trees. Aerates the soil, destroys weeds and provides catch-basin for water. New heavy-duty Hahn's tines dig in and pulverize better.



No. EHT-120 Economy (Illustrated). 20-in. width. 3 H.P. Briggs & Stratton engine with easy-spin recoil starter. New heavy-duty Hahn's tines, 10-in. wheels. Tillage depth as much as 6 to 9 in., depending on soil condition. \$129.95.

No. PHT-124 DeLuxe. 24-in. width. Specifications same as above. \$139.95.

No. EHT-124 SUPER with Power Reverse. 24-in. width. Specifications same as above. \$144.95.

Extra Attachments Available.
Write for Circular

High Wheel Cultivator



- No. 120D.** Complete with plow, double-pointed shovel and five-prong cultivator as shown. 24-in. steel wheels; 4 1/2-ft. oak handles. \$12.50.
B9. Double-pointed shovel.....\$0 85
B12. Moldboard..... 90
B13. Five-tooth cultivator..... 2 90

PLANET JR. ACCESSORIES

Cultivator Steels

No. 4064. 1 x 8 in.....	\$0 46
No. 1156. 1 1/4 x 8 in.....	48
No. 2367. 1 3/4 x 8 in.....	50
No. 2368. 2 1/4 x 8 in.....	55
No. 2369. 3 x 8 in.....	67
No. 2370. 4 x 8 in.....	82
No. 8764. 1 1/4 x 10 in.....	55
No. 8765. 1 3/4 x 10 in.....	65
No. 8766. 2 1/4 x 10 in.....	70
No. 8767. 3 x 10 in.....	80
No. 8768. 4 x 10 in.....	95

PLATE BOLTS

	Each		Each
3/8 x 1 in.....	\$0 08	3/8 x 2 1/2 in....	\$0 12
3/8 x 1 1/4 in....	09	3/8 x 3 in.....	14
3/8 x 1 1/2 in....	09	7/16 x 1 1/2 in....	14
3/8 x 1 3/4 in....	10	7/16 x 2 in.....	15
3/8 x 2 in.....	10	7/16 x 2 1/2 in....	17
3/8 x 2 1/4 in....	11	7/16 x 3 in.....	20

Shovel Steels

No. 2539. 7 in.....	88
No. 2540. 8 in.....	99

Sweeps

No. 1614. 6 in.....	95
No. 1169. 8 in.....	1 05
No. 1170. 10 in.....	1 18
No. 1171. 12 in.....	1 28
No. 1172. 15 in.....	1 68
No. 3148. 18 in.....	2 04

Half Sweeps

	Pair
No. 4903/4. 6 in.....	\$1 90
No. 3583/4. 8 in.....	2 10

Turn Shovels

No. 3580/1. 6 in.....	\$2 00
No. 3824/5. 7 in.....	2 50

Hilliers

No. 1167/8. 6 in.....	\$3 05
Wood Handles for Cultivators.....	4 85

Furrowers

No. 4645. 8 in.....	\$1 85
No. 1161. 10 in.....	2 15

Tractor Sweeps

5000. 6 in.....	\$1 20	8800S. 6 in....	\$1 35
5001. 8 in.....	1 50	8801S. 8 in....	1 50
5002. 10 in....	1 70	8802S. 10 in..	1 65

BISHOP REDWOOD BIRD HOUSES, FEEDERS and SUPPLIES

SUBJECT TO MARYLAND SALES TAX AND POSTAGE



No. 30. Wren



No. 31. Wren



No. 35. Wren

No. 8. Chickadee House. 13½ x 7¼ in. Removable front. \$4.50.

No. 12. Bluebird House. 9½ x 9¼ in. Removable roof. \$3.45.

No. 42. Bluebird House. 10 x 8 in. Hinged side for easy cleaning. \$2.70.

No. 30. Wren House. 7½ x 9 in. Removable bottom for easy cleaning. \$2.10.

No. 31. Wren House. 7¼ x 8 in. Removable side for easy cleaning. \$3.00.

No. 35. Wren House. 4½ x 8 in. Removable bottom. \$1.45.

No. 50. Coconut Wren House. Approximately 7 in. Removable roof. \$1.90 (without bracket).



No. 101

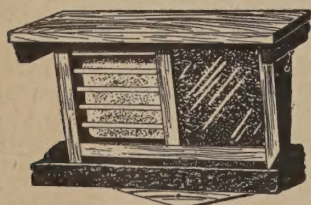
No. 101. Suet & Bird Cake Rack. 10 by 7¼ in. \$2.10 (without bird cake).

No. 104. Seed Feeder. 11 x 8 in. Hinged roof; glass front. Holds 1½ lbs. seed. \$4.15.

No. 110. Combination Robin Shelter & Feeder. Basket holds 1 Cake. Removable basket for summer use as shelter for robins. Size 10¼ by 10 in. \$4.50.

No. 114A. Suet Basket. Steel, baked enamel finish. Holds 1 Suet Cake. Size 5 by 5 in. \$1.30.

No. 115. Suet Basket with Cake. All wood. Holds 1 Suet Cake. Size 5½ x 5½ in. Boxed \$2.20.

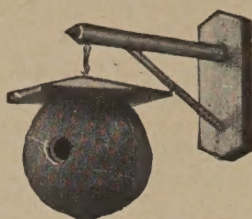


No. 122

No. 122. Combination Suet & Seed Feeder. Glass one side; hinged roof. Holds 1 Suet Cake and 3 lbs. seed. Size 9½ by 13½ in. \$5.70.

No. 407. Clearview Seed Feeder. Glass sides; hinged roof. Holds 3 lbs. seed. Size 7 by 9½ in. \$4.95.

No. 419. Princess Feeder. Hinged glass roof; glass front and rear. Holds 2 Suet Cakes and 6½ lbs. seed. Size 9½ by 17 in. \$6.95.



No. 50. Wren

Hyde Feeders

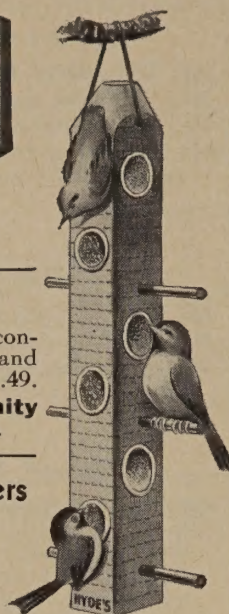
No. CT24. Refills. Box contains 12 peanut cups and 12 suet cups. 12 ozs. \$1.49.

No. CD58. Community Diner. (Illus.) \$1.98.

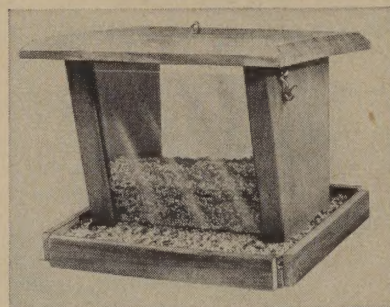
Steel Post Feeders

No. 21. Speedy Fill.

No-glare plastic feeder. Holds 2½ pounds feed; feed drops automatically into feeder tray. \$4.95.



No. CD58



No. 407

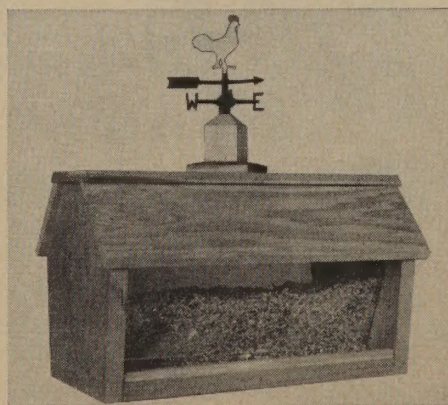
No. 401. 18th Century Lantern Feeder. Glass four sides; removable roof. Feeds at four sides. Holds 5 lbs. seed. Size 11½ by 9½ in. \$5.95.

No. 408. Economy Seed Feeder. Glass sides; hinged roof. Holds 1 lb. seed. Size 6½ x 5½ in. \$2.00.

No. 410. Diamond Top Diner. Glass sides; removable roof. Holds 1 lb. seed. Size 7½ by 7½ in. \$3.25.

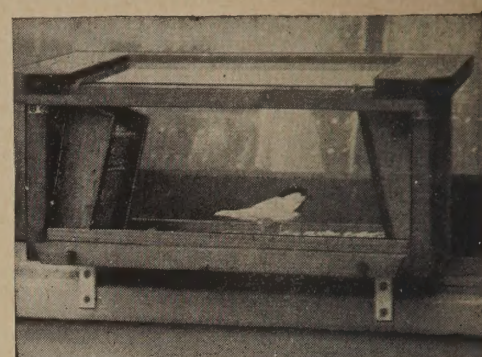
No. 411. Two-Way Automatic Seed Feeder. 6½ x 7½ in. Hinged roof; glass sides. Holds 2 lbs. seed. \$3.15.

No. 423. Gondola. 8 x 13 in. Holds Pint-O-Suet. Easy access on four sides and top. \$4.50.



No. 416

No. 416. Red Barn Feeder with Cupola. Glass front and rear. Top opens for filling. Holds 10 lbs. seed. Size 12½ by 16 in. \$6.95.



No. 124

No. 119. Window Sill Feeder. Hinged; glass roof. Built-in suet rack and seed hopper. Size 24 by 8½ in. \$7.85.

No. 124. Window Sill Feeder. Same as No. 119 but shorter. Size 17 by 8½ in. \$5.85.

Bishop Pint-O-Suet. 16 ozs. of pure beef suet and seed. 50c each.

Bishop Wild Bird Cakes. Wedge shaped. 40c each; 3 for \$1.00, boxed.

Heath Redwood Feeders



No. 152



No. DD-3

No. 152. Sweet Treat Feeder. Holds 2½ lbs. seed. Roof lifts up on hanging rod for easy fillings. \$3.35.

No. DD-3. Suet Seed Cake. A complete unit—suet seed cake and self-container feeder with perches. 1¼ lbs. \$1.10.

Sing Along Wild Bird Food Mixture. Many kinds of seeds, grain and nuts, for wild birds. 5 lbs. 75c; 25 lbs. \$3.00; 100 lbs. \$11.00.

Sunflower Seed. Large, plump seed, the staple food for cardinals (red birds). Lb. 30c; 3-lb. poly bag 90c; 10 lbs. \$2.75; 25 lbs. \$6.25; 50 lbs. \$11.00.

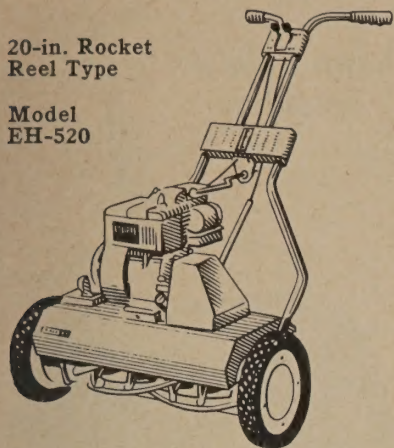


HAHN-ECLIPSE POWER MOWERS

There's a Hahn-Eclipse Power Mower for Every Need . . . For Large Estates and Small Estates

20-in. Rocket
Reel Type

Model
EH-520



HAHN-ECLIPSE REEL TYPE

PH-518R LARK. 18-in. reg. cut. Moderately priced home-owner's model. Engine Briggs & Stratton, 4 cycle, 2 H.P. Easy recoil. \$134.95.

PH-520R LARK. 20-in. reg. cut. Same specifications as above. \$144.95.

EH-520 ROCKET. 20-in. A dependable and popular model. Engine: Briggs & Stratton 4-cycle, 2 H.P. Easy recoil. \$159.95.

EH-521R PARKHOUND. 21-in. reg. cut. An outstanding value for use on parks, cemeteries, large lawns. Engine: Briggs & Stratton 4-cycle, 2 H.P. Easy recoil. \$189.95.

EH-525 ROLLAWAY. 25-in. cut. Ideal for large lawn areas, estates. Engine: Briggs & Stratton 4-cycle, 3 H.P. (6 to 1 reduction gear). Easy recoil. Speed 1 to 4 m.p.h. \$399.95.

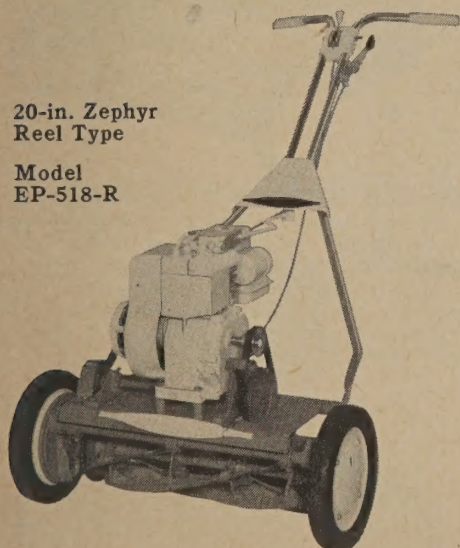
Accessories

EH-50 SULKY FOR ROLLAWAY. Easily attached. Sturdy all-steel construction with comfortable bucket-type seat. \$59.95.

EH-10. Grass Catcher for Reel Mowers. \$5 95

20-in. Zephyr
Reel Type

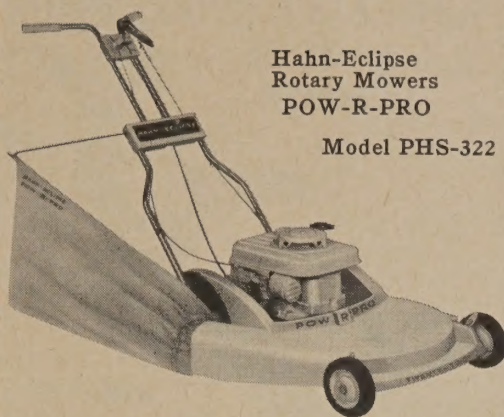
Model
EP-518-R



ZEPHYR REEL TYPE

EP-518-R ZEPHYR. 18-in. reg. cut. Economy priced. Quality built. Engine: Briggs & Stratton 4-cycle, 2 H.P. Easy recoil. \$119.95.

EP-520-R ZEPHYR. 20-in. reg. cut. Same fine features as Model EP-518-R but cuts 20-in. swath. \$129.95.



Hahn-Eclipse
Rotary Mowers
POW-R-PRO

Model PHS-322

HAHN-ECLIPSE ROTARY Hand Propelled

PH-117 SUPER DELUXE. 17 in. Ideal for small lawns, trimming. Engine: Briggs & Stratton 4-cycle, 2 H.P. Easy Spin Recoil. Cutting height adjusts to 1, 1½, 2¼ and 3 in. \$79.95.

EH-119 DELUXE. 19 in., compact, cast aluminum mower housing. Engine: Briggs & Stratton 4-cycle, 2½ H.P. Easy Spin Recoil. Cutting height adjusts from 1½ to 3½ in. \$89.95.

EH-120 DELUXE. 20 in. For average-sized lawns. Easy Height Selector dials any cutting height from 1½ to 3½ in. Engine: Briggs & Stratton 4-cycle, 2½ H.P. Easy Spin Recoil. \$89.95.

EH-122 DELUXE. 22-in. reg. cut. Same specifications as model EH-120 but 22-in. cut and 3 H.P. Briggs & Stratton 4-cycle engine. Recoil starter. \$99.95.

HAHN-ECLIPSE POW-R-PRO ROTARY MOWERS

PH-322 Hand Propelled. 22-in. reg. cut. Has advantages of a professional mower. Large size rear wheels with traction tires. Powerful 3 H.P. Tecumseh engine. **Pow-R-Vac** housing. Recoil starter. (Grass Catcher Extra.) \$119.95.

PHS-322 Self Propelled. 22-in. reg. cut. Same specifications but with 3½ H.P. Tecumseh engine. (Grass Catcher Extra.) \$149.95.

PH-32 Custom Grass Catchers for above. \$7.95.

Accessories

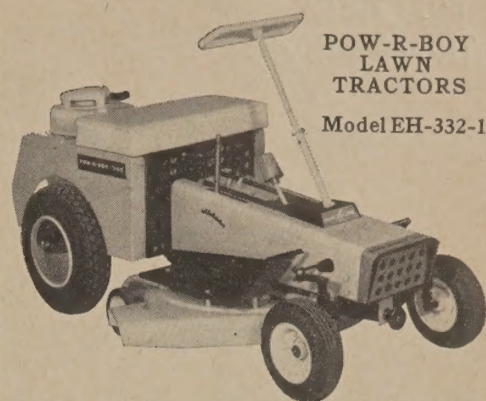
ROTARY LEAF MULCHER (state mower model no.) \$1 50

Grass Catcher for Rotaries, Bag Type \$7 95

For Service on Power Lawn Mowers

Call Lexington 9-6170
Northfield 5-0128

We repair, sharpen or adjust any model Power or Hand Mower. All work called for and delivered. Get our estimates on your requirements.



POW-R-BOY
LAWN
TRACTORS

Model EH-332-1

POW-R-BOY LAWN TRACTORS

Designed to meet the needs of both home owners and professional users. **All Models Have:** Exclusive Pow-R-Flow Drive with single lever speed control, gives four speeds forward, neutral and reverse. Easy riding, 16-in. pneu. rear tires; 10-in. front tires. Heavy-duty Tecumseh engines. Self braking—safe—will not roll when stopped on slopes. Rotary mower cutting height from 1½ to 3½ in. Impulse starter.

EH-332-1. Pow-R-Boy 300. (Illustrated with Rotary Mower.) 6 H.P. Tecumseh engine. Shielded engine compartment and thick foam seat cushion. \$395.00.

PH-326-6. Pow-R-Boy 200. Same specifications but engine not shielded and with steel seat. \$330.00.

Lawn Tractor Attachments

PH-78. 26-in. Rotary Mower. \$79 95

PH-85. 32-in. Rotary Mower. 79 95

PH-83. 32-in. Reel Mower. 129 95

PH-88. 26-in. Snow Plow. 49 95

Write for illustrated folder

Economy Rotary Mowers

Priced competitively with
top value features.

ZEPHYR ROTARY Hand Propelled

Model EPD-120



PP-119 ZEPHYR SPECIAL. 19-in. cut. Economy priced. 2 H.P. Briggs & Stratton 4-cycle engine. Cutting height adjusts from 1¼ to 2¾ in. Recoil starter. \$55.85.

EPD-120 ZEPHYR. 20-in. cut. Fully baffled deck. Cutting height adjusts from 1¼ to 3½ in. Engine: Briggs & Stratton 4-cycle, 2½ H.P. Easy Recoil. \$59.85.

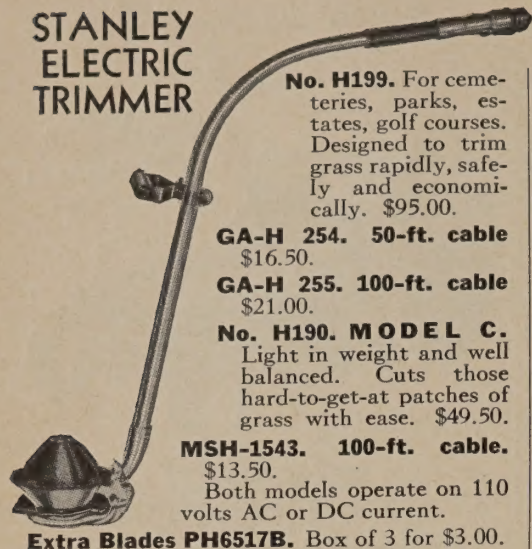
EPD-122 ZEPHYR. 22-in. cut. Same as above. Engine: Briggs & Stratton 4-cycle, 3 H.P. Easy Recoil. \$62.50.

ZEPHYR ROTARY Self Propelled

EPDS-122 ZEPHYR. 22-in. cut, Self-Propelled. Engine: Briggs & Stratton 4-cycle, 3 H.P. Easy Spin Recoil. \$82.35.

GARDEN CARTS, GRASS CATCHERS, SPREADERS, TRIMMERS, SWEEPERS

STANLEY ELECTRIC TRIMMER



No. H199. For cemeteries, parks, estates, golf courses. Designed to trim grass rapidly, safely and economically. \$95.00.

GA-H 254. 50-ft. cable \$16.50.

GA-H 255. 100-ft. cable \$21.00.

No. H190. MODEL C. Light in weight and well balanced. Cuts those hard-to-get-at patches of grass with ease. \$49.50.

MSH-1543. 100-ft. cable. \$13.50.

Both models operate on 110 volts AC or DC current.

Extra Blades PH6517B. Box of 3 for \$3.00.

Skil Electrimmer

A Reel Tool for a Real Job



No. 513. Built to give long life performance. Has 2 amp cool-running motor; Light-weight aluminum frame. 14½-inch cutting blade. Weight 5 lbs. \$49.95.

SUNBEAM ELECTRIC SHRUB and HEDGE TRIMMER



with
EXCLUSIVE PRUNING SAW

A164. Now an all-purpose trimmer. Clip and prune with the same tool. Pruning saw zips through toughest growth, even saws 1-in. limbs. Exclusive slip clutch, protects blade, gears and motor. Lightweight, well balanced. Powerful, 230 watts, cool-running motor. 12-inch cutting blade. Sure-grip teeth. 75 ft. 3-wire extension cord. Weight 4.8 lbs. \$49.95.

LAWN BEAUTY

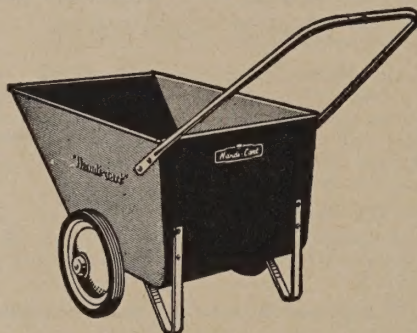
36-in. Standard Spreader

For estates with big lawn areas and landscape work. Hopper size 36 in. long, 10 in. wide, 13 in. deep. Capacity 100 lbs. Wheels 13 in. diameter with 2½ in. wide, semi-pneumatic tires.

Model 36. Standard. \$98.95.

Model 36. Standard, with Tractor Hitch. \$116.50.

JACKSON HANDI-CART



Sturdy sheet-metal body, tubular handles; solid steel axle; 10-in. disc wheels; rubber tires. Capacity 4 cu. ft., \$10.20.

GRASS CATCHERS



No. HS224S. Fits hand mowers. 12 to 18 in. \$3.35.

No. PR244-1S. For hand or power mower. 16 in. through 21 in. \$4.75.

Lawn Beauty Spreaders



Model 18

Model 16. 16-in. spread, capacity 30 lbs. 8-in. wheel with molded rubber tires. \$17.95.

Model 18. 18-in. spread, capacity 50 lbs. 10-in. wheel with semi-pneumatic tires. \$24.95.

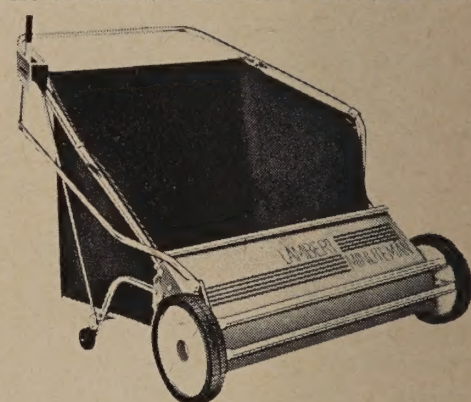
Model 24. 24-in. spread, capacity 70 lbs. 10-in. wheel with semi-pneumatic tires. \$31.95.

Model 30. 30-in. spread, capacity 85 lbs. 10-in. wheel with semi-pneumatic rubber tires. \$46.95.

Agrico Brush-On Spreader

21-in. spread with 50-lb.-capacity hopper. Spreads evenly and accurately. \$16.95.

LAMBERT LAWN SWEEPERS



No. B125. Atlas. 25-in., 6½-bu.-capacity, lift-out hamper. Brush adjustment control at operator's finger tips. \$36.95.

No. B130. Minuteman. 30-in., 8½-bu.-capacity, lift-out hamper. Remote brush height control on handle permits instantaneous positioning of brush for high or low spots in lawn. \$43.95.

Gas Cans



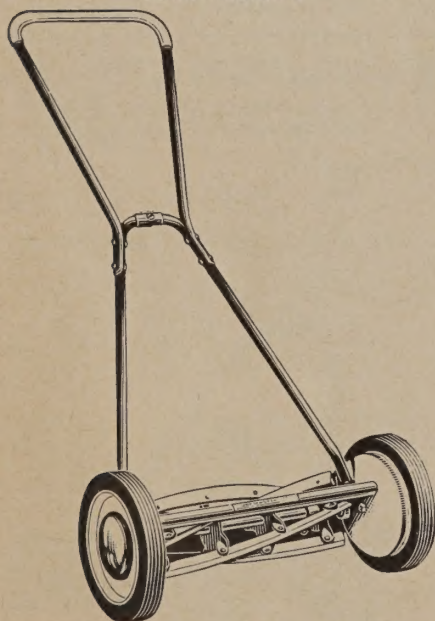
No. 1250. 1¼ gal. \$2.80

No. 2500. 2½ gal. 3.10

Gumout Motor Oil. ½pt. cans 35c.

DILLE AND McGUIRE HAND MOWERS

Steel Handles



Turfmaster Deluxe. 16 in. cut; 5 blades; 10 in. R. T. Wheels \$26.25.

Turfmaster Professional. 18 in. cut; 5 blades; 10 in. R. T. Wheels. \$29.00.

Turfmaster Aerolite. Lightweight. 16 in. cut; 5 blades; rubber roller; 10 in. R. T. Wheels. \$25.00.

Diamond Deluxe. 16 in. cut; 5 blades; 10 in. R. T. Wheels. \$21.50.

Wood Handles

Diamond Terrace. 14 in. cut; 4 blades; 8 in. R. T. Wheels. \$17.25.

Turfmaster Trimmer and Edger. 8 in. cut; 5 blades; 8 in. R. T. Wheels. \$23.25.

Turfmaster 3 Gang Mowers. 5 ft. cutting width. Write for literature and prices.

ELLIS QUALITY TRANSPLANTERS FOR EVERY PLANTING NEED

THE ELLIS TRANSPLANTER mounted on the modern tractor is the perfect combination for quick and efficient transplanting of practically all transplantable crops.

Mounting Brackets are available for use on 12 different make and model tractors:

John Deere 40 Tricycle
John Deere 40 Standard
John Deere M

John Deere MT
Farmall Super A
Farmall Super C

Farmall Cub
Case V. A. C.
Allis Chalmers B

Allis Chalmers CA
Ford Tractor
Ferguson Tractor

The Ellis Transplanter can be mounted on tractor or taken off so the tractor can be used for other purposes as quickly as a team can be hitched to the old style horse drawn transplanter.

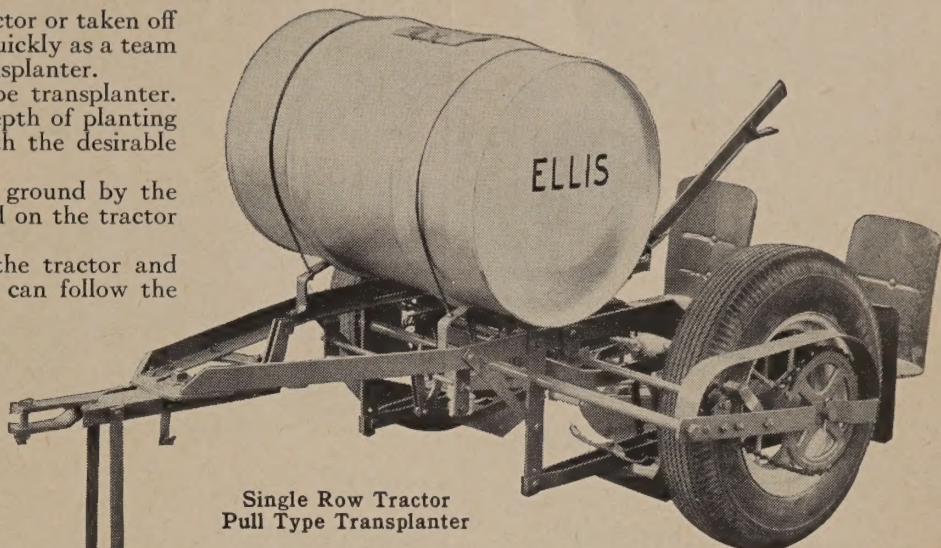
Sets plants as uniformly as the best pull type transplanter. The Ellis Transplanter combines the uniform depth of planting and flexibility of the pull type transplanter with the desirable advantages of a mounted implement.

The Ellis Transplanter is raised clear of the ground by the hydraulic lift so it is a fixed implement mounted on the tractor for turning, backing or transporting.

When in operation the connection between the tractor and the transplanter is flexible, so the transplanter can follow the ground independent of the tractor. The depth of the runner or pressure of the covering plates is not affected by the tractor going over a ridge or into low ground.

This special feature insures uniform depth of planting, also that the soil will be properly firmed about the stems and roots of each plant.

No plants are missed with the Ellis Transplanter.



Single Row Tractor
Pull Type Transplanter

Single Row Tractor Pull Type Transplanter

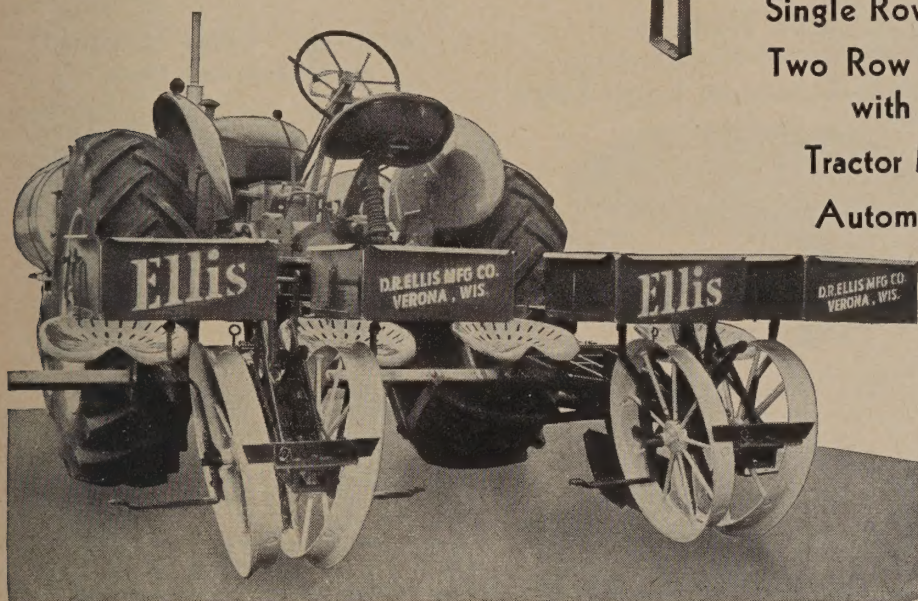
**Two Row Tractor Pull Type Transplanter
with Drop Center Rim Wheels**

Tractor Mounted Transplanter

**Automatic Tractor Mounted
Transplanter Barrel on Tractor**

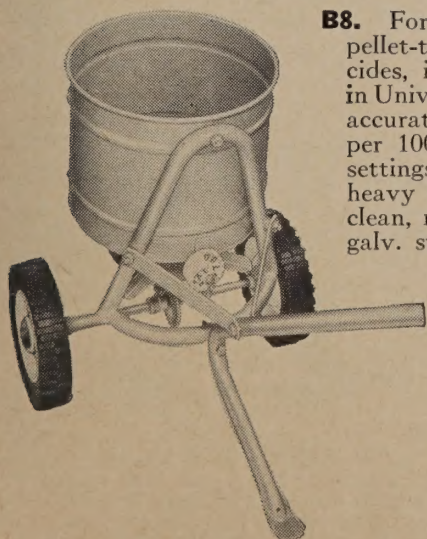
**TRACTOR MOUNTED
FINGER TIP
MECHANICAL TRANSPLANTER**

**WRITE FOR
ILLUSTRATED FOLDER
AND PRICES**



No. 470. Two-Row Tractor Mounted Transplanter

Cyclone Broadcast Lawn Spreader



B8. For seeds, granular and pellet-type fertilizers, herbicides, insecticides, etc. Used in University tests. Extremely accurate—ounces or pounds per 1000 sq. ft. Micro-Dial settings for light, medium or heavy application. Easy-to-clean, round hopper of heavy galv. steel. Steel feed guide. 8-in. wheels with 1¾-in.-wide rubber tires. Capacity 2/5 bu. \$25.45.

Atlas Aire Trash and Leaf Burner

Portable — Handy — Safe

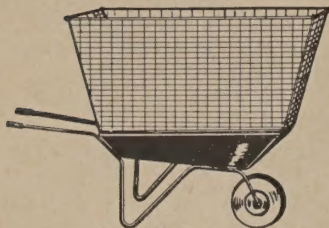


Model LB4. 4-bu. capacity. Made of aluminum-clad steel to resist rust. Hinged top grill for extra safety. Height 27½ in.; width 20 in.; length 26 in. \$19.95.

HOTBED HEATERS, CABLES, GRASS BARRIER, TRELLIS

SUBJECT TO MARYLAND SALES TAX AND POSTAGE

Wire Leaf Rack



Used on wheelbarrows for carrying leaves, grass and rubbish. Rugged steel frame, galvanized sides, with wire grate for burning; fits all wheelbarrows 34 by 27 in.; 33 by 28 in.; 31 by 25 in. and similar sizes. Folds flat for easy storage. Capacity 17 bushels. \$12.00. (Wheelbarrow not included.)

Leaf Trash Burner

For estates, cemeteries, golf courses, etc. Made of heavy gauge steel; 20-bu. capacity. Removable ash pan for easy ash disposal. Built on all-steel type wheelbarrow frame with two steel wheels. \$65.00.

Wicket Fencing



The modern fencing for protecting shrubbery, bordering walks, flower gardens. Made of process-hardened steel sealed inside a heavy layer of indestructible white plastic. 21 inches tall, 12 inches wide, 1/4 inch thick, with all-plastic lok-links. Packed one dozen to set (12-foot fence).

No. 101. \$2.98.

Ohio Folding Fence

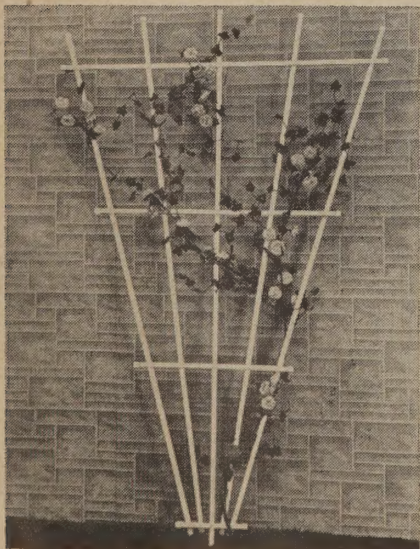
Durable Plastic Coated

Ideal for walks, driveways, gardens, shrubs, borders. All sections interlock for added length. Protects saplings.

No. 18L. White. 10 ft. x 18 1/2 in. \$2.00.

No. 18L. Green. 10 ft. x 18 1/2 in. \$2.00.

Steel Rose Trellis



No. RMS. 5-bar, fan-size 44 by 72 in. White vinyl. Knocked down; easily assembled. \$4.85.

Wall Nails

For fastening climbing vines. Equipped with a soft metal clasp which holds the vine against the wall. Box of 20 assorted nails. 75c.

Wayward Vine Guides

For training and supporting vines on walls. Gray for stone; red for brick. Box of 20, including cement, \$1.00.

Flower-Bed Guard

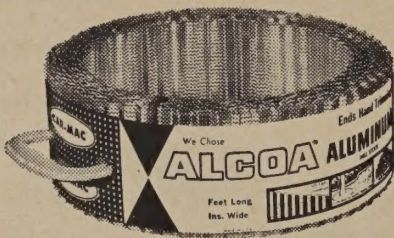


	25-ft. lineal roll	100-ft. lineal roll
Height		
16 in.	\$3 75	\$12 60
22 in.	4 50	15 50
28 in.	5 35	18 00

Wire Trellis

Per lineal foot: 18 in. 25c; 24 in. 28c.

Car-Mac Aluminum Lawn Edge



No. CA-4. Long-lasting aluminum grass stop colored to blend with grass. 4 in. high, 40-ft. continuous coil. \$2 35

No. CA-8. 8 in. high. 30-ft. continuous coil. \$4 65

No-See Grass Barrier



Eliminates grass trimming and edging. Made of corrugated galv. steel, 4 in. high. 20 2-ft. Sections (40 ft.) \$3 98

No-See Root Fence



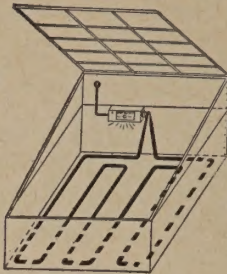
Keeps roots out of flower beds and gardens. Corrugated galv. steel 12 in. high. 25 2-ft. sections to carton, \$19.95. 89c each.

Gard'n Aid Vine Guides

Handy re-usable dispenser pak. Contains 15 modern clear plastic discs, Twist-em ties and all-weather cement. \$1.00.

"GRO-QUICK" ELECTRIC SEED BED HEATER

Be a month ahead of neighboring gardens



Soil heating cable with built-in 70° fixed temperature soil thermostat. A convenient method of heating hotbeds and coldframes for early seed starting. Full instructions included. With care will last for years.

J49T. For single sash, approx. 18 sq. ft. 160 watts; 115 volts. \$6.45.

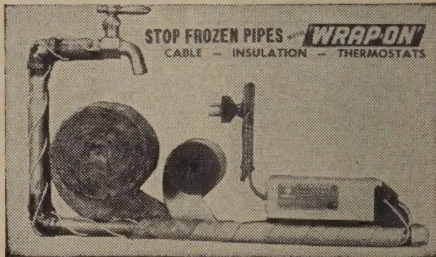
S98T. For double sash, approx. 36 sq. ft. 330 watts; 115 volts. \$9.95.

S80. Senior Cable. Only 80 ft. \$4.50.

J40. Junior Cable. Only 40 ft. \$2.25.

"Wrap-on" Cable (Electric)

Prevents Frozen Pipes



Simply wrap on the electric heating cable, then wrap on the insulation and plug in the cable and thermostat—it is as simple as that. Most anyone can install. Thermostat automatically turns on current when temperature drops below 35°. Lasts for years. Full instructions supplied. Order the shortest cable that is specified for your total length of pipe. Cable must not be shortened or cut.

A6. 15W.-115V. for 3 ft. of pipe. \$1 95

B12. 30W.-115V. for 3 to 6 ft. of pipe. 2 25

M26. 60W.-115V. for 6 to 12 ft. of pipe. 2 95

J56. 140W.-115V. for 12 to 26 ft. of pipe. 4 50

S112. 280W.-115V. for 26 to 52 ft. of pipe. 7 30

L220. 540 W.-230V. for 52 to 100 ft. of pipe. 12 00

FAT. 35° fixed temp. thermostat. 500 watts. 4 50

Snow Fence

Constructed of rough lath strips 3/8 in. x 1 1/2 in. x 48 in. spaced 2 in. apart, rigidly held by five strands galv. wire. Lath strips treated wood life preservative and finished with red oxide paint. 50-ft. roll. \$13.00.

Shrubbery Protector

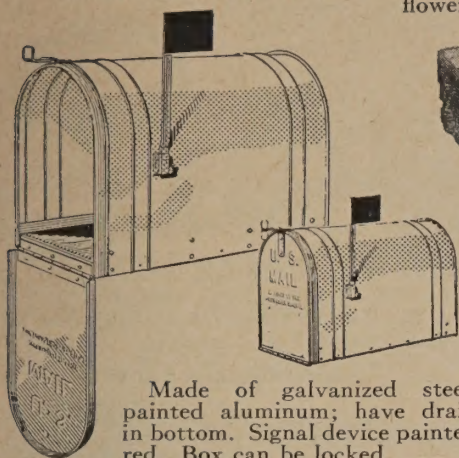


TO KEEP DOGS AWAY
Protector has 3 prongs spread out to protect 2 1/2 lineal feet of shrubbery. 35c each; \$3.85 doz.

DAIRY AND POULTRY SUPPLIES, SEEDERS

SUBJECT TO MARYLAND SALES TAX AND POSTAGE

Rural Mail Boxes Government Approved



Made of galvanized steel, painted aluminum; have drain in bottom. Signal device painted red. Box can be locked.

No. 2. 23½ in. long, 11 in. wide, 14 in. high. \$8.00.

No. 1. 18½ in. long, 6¼ in. wide, 1½ in. high. \$3.50.



Cyclone Seed Sower

Practical and all-round, first-class grain and grass seeder. \$5.40.

Horn Seeder

Sows all small, smooth seeds, like alfalfa, clover, timothy, etc., any desired amount per acre. Easily operated. \$1.95.

Hotbed Sash and Glass

Hotbed Glass. 8 x 10 in. Box of 90 panes \$9.00; single panes 13c each. 10 x 12 in. Box of 60 panes \$9.00; single panes 18c each.

Hotbed Sash. 3 ft. 2 in. x 6 ft. Grooved. Takes 28 8 x 10-in. lights. \$7.00.

Cel-O-Glass. See page 41.

Perfection Glazing Points. No. 2. Box of 1000. \$1.40.

Mole Traps

No. 200. Redick. \$3.98.

DAIRY SUPPLIES Bag Balm

10 ozs. \$1.00.

Bag Balm Dilators

25 for \$1.00.

Kow-Kare

1¼ lbs. \$1.00; 2¾ lbs. \$1.80.

Kendall Filter Disks

(Without Gauze)
No. 6½ in. 100 disks to box. \$1.05.

Bull and Hog Rings

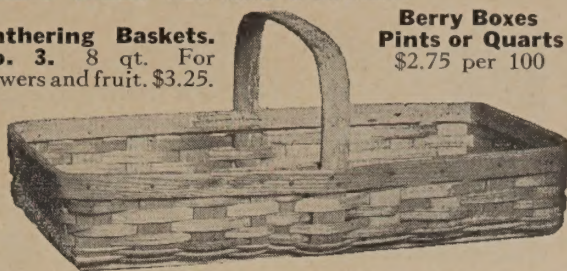
Hog Rings. To prevent rooting. Made of copper. 100 rings. 35c.

Hog Ringer. 90c.

No. 53. Bull Rings. Polished copper. Heavy ¾-in. copper. 3 in. diam. 95c.

No. 253½. Bull Rings. Heavy ⅞-in. copper. 3½-in. diam. \$2.25.

Gathering Baskets. No. 3. 8 qt. For flowers and fruit. \$3.25.



Berry Boxes Pints or Quarts \$2.75 per 100

Split Oak Baskets (Rope Handles)

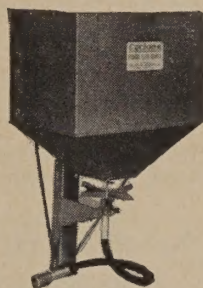
Made from split oak with iron straps. Very strong and durable.

1-bu. size	\$3 85
1½-bu. size	4 30
2-bu. size	4 90
3-bu. size	6 60

Cyclone Power Seed Sowers and Fertilizer Distributors

ACCURATE
DEPENDABLE
ECONOMICAL

For seeding grass and grain, top dressing crops and pastureland, applying nitrates and other fertilizers.



Model	Capacity	
M1-Electric	1 bu.	\$49 00
M3-Electric	3 bu.	61 50
S1-Power Take Off	1 bu.	59 85
S3-Power Take Off	3 bu.	73 45

Galvanized Garbage Cans

No. 510-10. Capacity 10 gals. \$3.25.

No. 510-20. Capacity 20 gals. \$4.00.

Galvanized Rubbish Burners

No. 505-20. Capacity 2½ bu. \$6.00.

POULTRY EQUIPMENT

Hudson Double Wall Fountains

No. 2K. 2 gal. Galv. \$5 25

No. 3K. 3 gal. Galv. 5 95

No. 5K. 5 gal. Galv. 7 45

Hudson Jar Founts

Fits any Mason jar. Heavy-gauge steel with baked-on enamel finish. Inside yellow, outside blue; screw type.

No. 25E. 30c each.

Hudson Reel-Top Feeders

Baked-on enamel finish. Inside yellow; outside blue; reel top red.

No. 118. 18 in. long. \$0 65

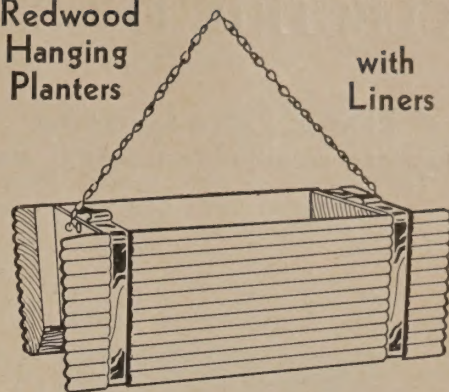
No. 224. 24 in. long. 1 05

Porcelain Enameled Pans and Grills

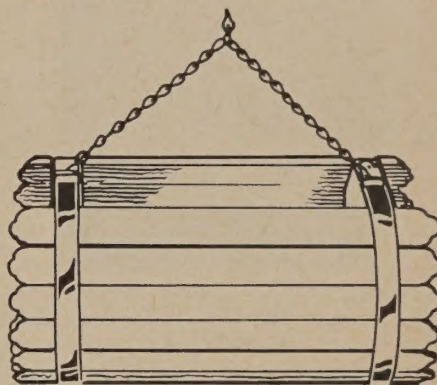
No. 46E. 18-in. diameter. 4-gal. capacity. White porcelain pan with red enameled grill. (Less stand) \$2.75.

Redwood Hanging Planters

with
Liners



No. 1609 PHL. 9 in. tapered, with brass-clad bands and brass-plated chain. \$2.90.

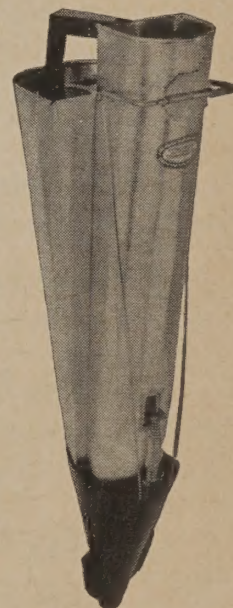


No. 1509PHL. 9 in. round, with brass-clad bands and brass-plated chain. \$2.70.

Plant Setters

For setting tobacco, cabbage, sweet potato, cauliflower, pepper, eggplants, etc.

These planters have a trigger which opens the water valve automatically as the lever is pulled. The valve remains open long enough to release the proper amount of water. Brass bearings on all moving parts prevent rust and give longer life. \$5.00.



Hudson Reel-Top Feeder

Made of heavy-gauge galv. steel; with 4-blade, no-roost reel, enameled red. All purpose, with adjustable legs.

No. 6360. 36 in. long. \$2 30

Ace-Coal Brooders

No. 120-A. Diameter canopy 62 in., Coal capacity 75 lbs., chick capacity 750-1000, shipping weight 146 lbs. \$69.25.

Automatic Float Valve

No. 904. Positive in action, accurately machined, made entirely of brass, the float is of extra heavy construction. Valve is threaded for ¼-in. iron pipe and can be connected to any pressure system, or to any tank or barrel. \$1.90.



ELECTRIC FENCER, POULTRY SUPPLIES, WIRE NETTING

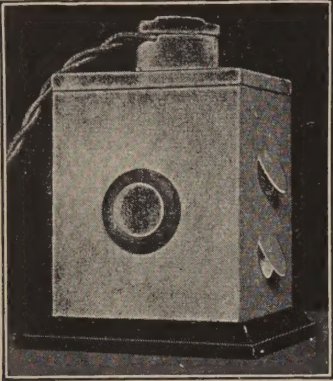
SUBJECT TO MARYLAND SALES TAX AND POSTAGE

Electric Fence Controller

PARMAK WEEDMASTER MODEL WM.

The ultimate in weed control fencers. Extra power to stop the most stubborn stock. Destroys grass and weeds contacting fence. 110-20V. AC Operation. \$29.95.

Egg Candlers or Testers



No. 700. Complete candler, including cord, socket and bulb for 110-voltage. \$2.85.

Kuhl Automatic Egg Grader

The fastest, most accurate egg grader ever offered. Grades 3 to 5 cases per hour—Automatically. Separates eggs into any four grades desired. Has molded rubber tray. Meets all state grading laws. Adjustable. No dials to read. No electricity needed. Portable, weighs only 12 lbs. \$24.00.

Automatic Egg Scale

No. 517. Jiffy-Way Egg Scale. \$2.35.

Metal Egg Crates

Size: 3 doz. \$3.00.

Egg Baskets

No. 15S. Plastic coated. Heavy-gauge wire with plastic coating. Cone-shaped bottom. 15 doz. capacity. \$3.00.

Egg Cartons

Carry Safe. 3 x 4 Molded. 40c per doz.; \$2.90 for 125; \$5.25 for 250.

Egg Preservative WATER GLASS

For storing eggs, use a five-gallon vessel such as a stone crock, wooden tub or bucket. The vessel must have a cover to prevent evaporation. Do not use tin or iron vessels. One gallon makes sufficient solution for 50 to 60 dozen eggs. Qt. 85c; gal. \$2.69; 5 gals. \$10.95.

Reliable Egg Cleaner

No. 13. Has sponge-rubber cushion base under finely grained cleaning cloth. 40c. Opal Glass Nest Eggs. 7c each; 75c doz.

Wafer Thermostats



All-brass, double unit, for regular style brooders and incubators. 3-in. combination screw post 60c; 4-in. screw post 90c. No. 88. Poultry Punch. 50c.



Hexagon Mesh Poultry Netting

Put up in rolls of 150 running feet.

Galv. Before Weaving		Galv. After Weaving	
2 in. No. 20 Wire	1 in. No. 20 Wire	2 in. No. 20 Wire	1 in. No. 20 Wire
12 in. \$4 60			\$6 75
18 in. 6 70			10 00
24 in. \$4 55	8 55	\$6 75	12 00
36 in. 6 55	13 00	8 55	17 65
48 in. 8 40	16 75	11 65	23 00
60 in. 10 10	21 90	14 20	28 25
72 in. 12 00	24 40	16 70	34 00

Poultry Wire Staples. Lb. 22c.

Galvanized "U" Fence Posts

5 ft. \$1 35	7 ft. \$1 70
6 ft. 1 50	8 ft. 1 90

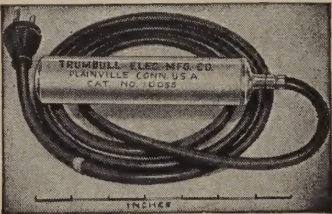
Galvanized Barb Wire

American

80-rod spools. 4-point, 6 in. between barbs for hogs or cattle. \$12.00.

Barb Wire Staples. Lb. 22c.

Automatic Electric Water Warmer



Immersion-type heater for use in open drinking pans. Holds water at 50 degrees at all times. Sure defense against water freezing.

No. 15050. 150-watt, length 6 in.; bi-metal switch for automatic control. \$6.95.

THERMOMETERS

No. 5152. Indoor-Outdoor Wall. 88c.

No. 5301. Hi-Lite Window. 98c.

No. 5316. Temprite Window. \$1.69.

No. 5318. Temprite Window. \$1.69.

No. 5132. Utility Wall. \$1.69.

No. 5458. Maximum-Minimum Hothouse Thermometer. Magnet resets indicators. Range minus 40 degrees to 130 degrees. \$12.95.

No. 5715. Floating Dairy Thermometer. \$1.50.

No. 581. Brooder. 55c.

No. 400. Electric Brooder. Outside scale. 75c.

No. 66C. Incubator. \$1.75.

No. FC220. Tel-True. Soil testing, with spike stem. 220 degree F. \$3.95.



Electric Thermostat Switch No. 715

An accurate snap type for use on battery brooders, incubators, or any place where correct temperature control is essential. Complete with wafer. \$3.75. Switch only \$1.50.

Spiralet Leg Bands

Made of celluloid. Colors: Black, White, Blue, Red, Green, Yellow.



No. 4. Chicks and Pigeons. 10c doz.; 35c for 50; 60c per 100.

No. 9. Leghorns. 15c doz.; 50c for 50; 95c per 100.

No. 11. Rocks, Reds. 20c doz.; 55c for 50; \$1.00 per 100.

No. 12. Asiatics. 25c doz.; 65c for 50; \$1.30 per 100.

No. 14. Turkey Hens. 25c doz.; 90c for 50; \$1.65 per 100.

Adjustable Leg Bands



Numbered. 20c doz.; \$1.10 per 100.



Poultry & Livestock Remedies

Poultry Regulator. For health and eggs. 2 lbs. 80c; 6 lbs. \$1.95; 35 lbs. \$9.00; 80-lb. bag \$16.00.

Split Action Worm Capsules. Adult 100 capsules \$1.50; 500 capsules \$6.00; Chick and Pullet 100 capsules \$1.00; 500 capsules \$4.35.

Poultry Tablets. Use in the drinking water. 100 tablets \$1.35.

Disinfectant. Pt. 85c; qt. \$1.40; gal. \$3.25.

Lice-Killer Powder. 8 ozs. 60c; 18 ozs. \$1.15.

Pik-No-More. Stops cannibalism. 2 ozs. 40c; 5 ozs. 75c; lb. \$1.35.

Animal Regulator. 2 1/2 lbs. \$1.30; 6 lbs. \$2.25.

Roost Paint. Will kill lice on fowls. Pt. \$1.60; qt. \$2.75; gal. \$7.50.

Zene-A-Trol. For worms in hogs, sheep, cattle, chickens. 6 ozs. 80c; 12 ozs. \$1.50.

ORTHO DAIRY AND STOCK FLY SPRAY.

Qt. 89c; gal. \$1.98.

ORTHO FLY KILLER, DRY BAIT.

Lb. 98c; 5 lbs. \$2.10.

MILLERS FLY-AWAY DAIRY SPRAY.

Ready to use. Protects dairy animals and cattle from certain biting flies. Gal. \$2.40.

PRATTS FLY BOMB.

12-oz. aerosol. \$1.35.

Carbola with Lindane

Lb. 35c; 5 lbs. \$1.10; 10 lbs. \$1.95; 25 lbs. \$3.98; 50 lbs. \$7.10.

Toxite

To control coccidiosis, round worm and red mites. Qt. \$1.10; gal. \$2.75.

Bird Seeds

Subject to Sales Tax Lb.

Canary	\$0 30
Rape	25
Millet (Red or White)	15
Sunflower, Large	30
Wild Bird Seed	25 lbs. for \$3.00
Hemp	35
Parakeet Feed	25

Grit, Shell, Charcoal

Poultry Grit (3 sizes)	\$0 05
Poultry Shell (2 sizes)	05
Charcoal (3 sizes)	20
100-lb. price on request	

I Dust with



HTH-15
says the Progressive Poultryman

**TO GUARD AGAINST
COLDS ROUP BRONCHITIS**

**Use as a Dust or in
Drinking Water**

A little HTH-15 in drinking water helps prevent spread of disease. Disinfect poultry houses and equipment by spraying regularly with HTH-15 solution. Economical—no waste—effective. 3-lb. bottle \$2.45.

Lobax Special (50% Chlorine)

Used like HTH-15 but is much stronger. 1 3/4 lbs. \$1.85.

Walko Tablets

A valuable drinking-water antiseptic for all poultry. To aid in preventing spread of disease through contaminated water. 100 tablets 60c; 250 tablets \$1.20; 1000 tablets \$2.50; 2000 tablets \$4.00.



**DOG FOODS, REMEDIES
AND SUPPLIES**

D & G Dog Foods

D & G Kibbled. Lb. 20c; 10 lbs. \$1.65; 25 lbs. \$3.90; 50 lbs. \$7.55.
D & G Biscuits. Lb. 20c; 10 lbs. \$1.60; 25 lbs. \$3.75; 50 lbs. \$7.25.

Framingham Cedar Bedding

Wholesome, springy aromatic ribbon cedar bedding which dogs so thoroughly enjoy. 10 lbs. \$2.95; 25 lbs. \$6.25; 50 lbs. \$10.45.

One-Spot Flea Killer
FOR FLEAS 60c

Kills Lice
Ants
Fleas
Aphids
Bedbugs

SUITABLE
Even for
KITTENS

DUST ON ONE SPOT Guaranteed by Manufacturer
For lice, dust the entire animal; but for fleas one spot application is sufficient.
ONE-SPOT. 1 3/4-oz. can 60c.

**INSECT, MOLE, ROACH
EXTERMINATORS**

Pratt's Insect Repellent and Killer

For household, patios, picnics, porches. Contains Tabutrex and Pyrethrins. 12-oz. aerosol bomb \$1.30.

**Cyanogas Calcium Cyanide
Crude—A-Dust**

Kills rats, moles, gophers, woodchucks, ants, roaches, etc. Lb. \$1.50; 5 lbs. \$4.75.
MOLOGEN. 1/2 lb. 75c; 1 1/2 lbs. \$1.50.
MOLE-NOTS. Protect lawns, and flower beds from moles, gophers, and field mice. Oz. 35c; 6 ozs. \$1.25.
MO-GO. Poisoned nuts. Kills moles and gophers. 1 1/2 ozs. 50c; 3 1/2 ozs. \$1.00.

Nip-Co Gas'm Cartridges

Kills moles, gophers, other burrowing rodents. Saves lawns and gardens, stops rodent breeding. Easy to use, non-explosive; positive results. Four cartridges to box 98c.

**RAT AND MOUSE
EXTERMINATORS**

Common Sense Rat Preparation

Kills rats. 2-oz. tube 35c.

D-Con With LX3-2-1

**Kills Rats
and Mice**

1 lb., ready mixed \$1.69;
5 lbs., ready mixed \$5.95;
8 ozs., concentrated (makes 6 lbs. bait) \$2.98.

**D - CON
MOUSE
PRUFE.**
2 ozs. 49c;
4 ozs. 89c.



Nip-Co Rat-Nip Paste

Overnight rat and roach killer. Tube 69c.

One-Spot Rat and Mouse Killer

Warfarin Concentrate. 2 ozs. \$1.00.

**Notts Rat-Nots Pelletized
Red Squill Bait**

A non-poisonous prepared bait containing genuine red squill. Harmless to humans, dogs, cats, livestock. 2 ozs. 35c; 10 ozs. \$1.25.

Notts Mouse-Nots

Impregnated prepared seed bait. Oz. 35c; 6 ozs. \$1.25.

R-L Mouse Seed

A small seed chemically treated. No baits, no traps, no muss. 35c.

WE FEATURE A COMPLETE LINE OF



A PRODUCT FOR
EVERY SURFACE

DAVIS
"Best by Test"
PAINT

A COLOR FOR
EVERY CUSTOMER

DROP IN AND SEE OUR SELECTION

SOLD ONLY AT OUR BELAIR ROAD STORE

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